

CANCELLED

1875

DISCARDED



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Page 130, li

Page 210: I
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Page 232: I

Page 240: I
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Page 256: A

Page 241: A

Page 258: I

ERRATA.

Page 10, line 7: Following Naval Examining and Retiring Boards strike out "†."

Page 10, line 17: Following Albion Varette Wadhams strike out "†."

Page 11, line 18: Sea service under present commission should read "0-0."

Page 11, line 20: Sea service under present commission should read "0-0."

Page 28, line 47: Following Jay Hale Sypher, for "3 May 01" read "4 Nov. 04," for "Mar. 00" read "Aug. 04."

Page 47, line 46: Under heading "Date of entry into the service" for "7 Sept. 84" read "7 Sept. 00."

Page 66, line 3: For "Stephens" read "Stevens."

Page 72: Following "Rank of Captain" for "(4)" read "(5)."
Naval Constructor William J. Baxter should have the rank of captain.
Naval Constructor Elliot Snow should have the rank of commander.

Page 98, line 10: Strike out "*" after name of William R. Quinn.

Page 130, line 42: Following Horace Parker McIntosh, for "On leave abroad" read "Office of Naval Intelligence."

Page 210: From list of officers of the General Board strike out "Captain Royal R. Ingersoll,"
List of Officers of Board on Changes in Navy Yard, New York, for "Rear-Admiral Frederick Rogers" read "Rear-Admiral Frederick
Rodgers."
List of Officers of Board of Inspection and Survey, after Lieutenant-Commander Templin M. Potts for "(retired)" read "(ordered)."

Page 232: List of vessels, for "Ione" read "Ionic."

Page 240: For "Dayton, James H., Lieutenant" read "Dayton, John H., Lieutenant."
For "Dayton, John H., Captain" read "Dayton, James H., Captain."

Page 256: Ahead of "Turner, William H., Commander" insert signal number 130.

Page 241: After "Farwell, Earle, Midshipman" for "105" read "102."

Page 258: For "3591 Witte," read "3951 Witte."

353.7
458
Mar. Hist.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

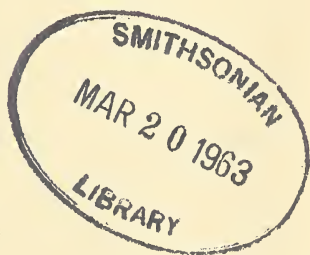
NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1905.



WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1905.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable PAUL MORTON.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters.....	Chief Clerk.
John Nordhouse.....	Private Secretary.
H. C. Gauss.....	Confidential Clerk.

BUREAU OF YARDS AND DOCKS.

MORDECAI T. ENDICOTT, Chief of Bureau of Yards and Docks, with rank of Rear-Admiral.....	Chief of Bureau.
William M. Smith.....	Chief Clerk.

BUREAU OF EQUIPMENT.

HENRY N. MANNEY, Chief of Bureau of Equipment, with rank of Rear-Admiral.....	Chief of Bureau.
Augustus C. Wrenn.....	Chief Clerk.

BUREAU OF NAVIGATION.

GEORGE A. CONVERSE, Chief of Bureau of Navigation, with rank of Rear-Admiral.....	Chief of Bureau.
John E. Pillsbury, Captain, U. S. N.....	Assistant to Bureau.
Edward W. Callahan.....	Chief Clerk.

BUREAU OF ORDNANCE.

NEWTON E. MASON, Chief of Bureau of Ordnance, with rank of Rear-Admiral.....	Chief of Bureau.
John Hubbard, Commander, U. S. N.....	Assistant to Bureau.
Edwin S. Brandt.....	Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

WASHINGTON L. CAPPS, Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear-Admiral.....	Chief of Bureau.
Sidney I. Besselièvre.....	Chief Clerk.

BUREAU OF STEAM ENGINEERING.

CHARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear-Admiral.....	Chief of Bureau.
William H. H. Smith.....	Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

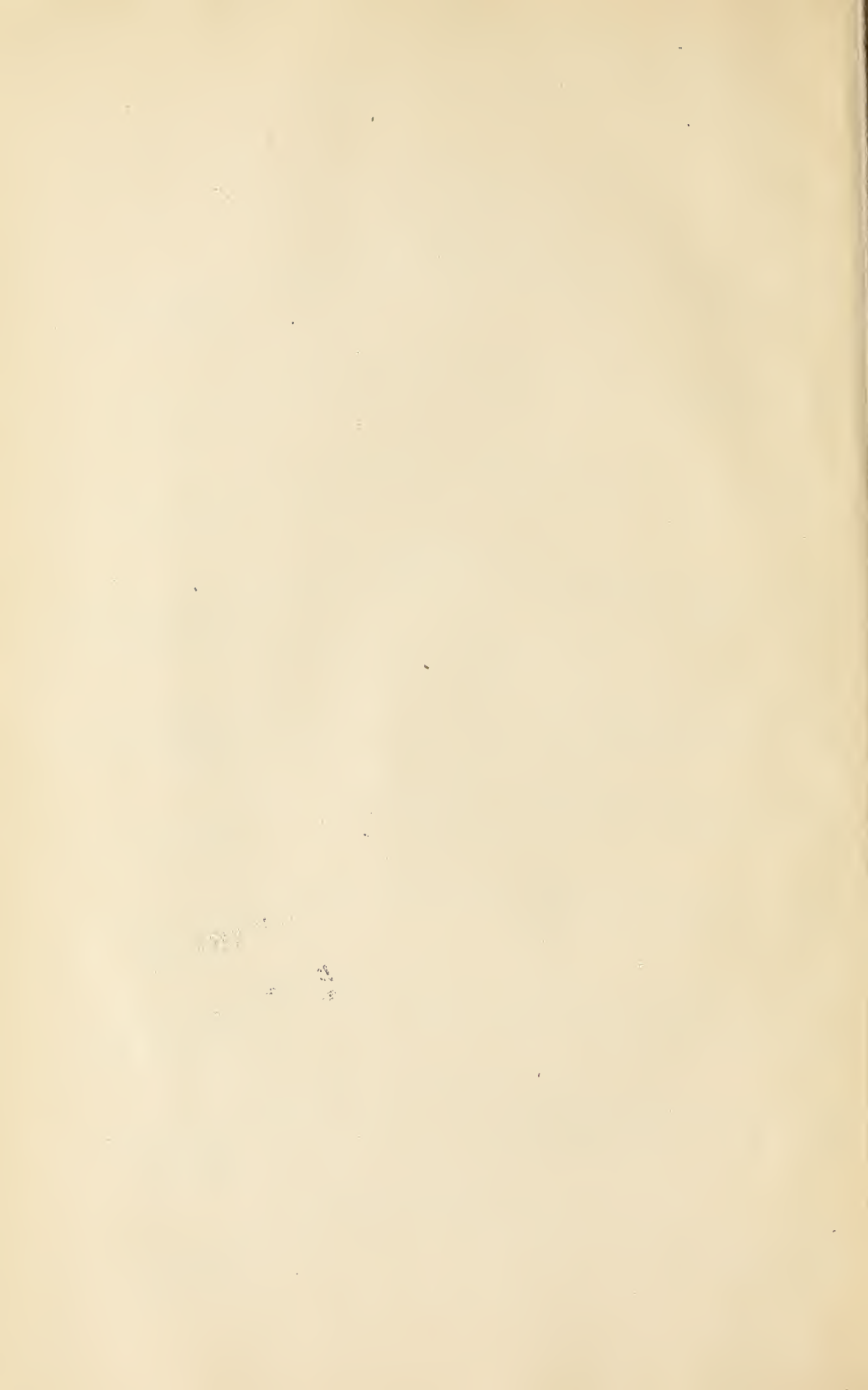
HENRY T. B. HARRIS, Paymaster-General and Chief of Bureau of Supplies and Accounts, with rank of Rear-Admiral.....	Chief of Bureau.
Samuel McGowan, Paymaster, U. S. N.....	Assistant to Bureau.
Harold J. Pack.....	Civilian Assistant.

BUREAU OF MEDICINE AND SURGERY.

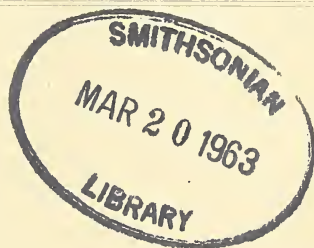
PRESLEY M. RIXEY, Surgeon-General and Chief of Bureau of Medicine and Surgery, with rank of Rear-Admiral.....	Chief of Bureau.
William R. DuBose, Medical Inspector, U. S. N.....	Assistant to Bureau.
Charles T. Earle.....	Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL W. B. DIEHL, Judge-Advocate-General of the Navy, with rank of Captain.....	Judge-Advocate-General.
Edwin P. Hanna.....	Solicitor.
Pickens Neagle.....	Chief Clerk.



ACTIVE LIST.



ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior member General Board †.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (26).

(Nine additional in grade.)

3	2	<i>Francis John Higginson*</i>	Commandant navy-yard, Washington.....	1 July 03	May 03
	3	Albert Smith Barker.....	Commanding North Atlantic Fleet.....	30 Apr. 03	June 99
	4	<i>Robley Dunglison Evans* †</i>	Chairman Light-House Board §.....	17 June 04	May 04
6	5	Henry Glass.....	Commandant 12th and 13th Naval Districts.	18 July 04	July 04
	6	<i>Charles Edgar Clark*</i>	Pres. Naval Examining and Retiring Boards	1 July 04	Aug. 98
	7	<i>Joseph Bullock Coghtan*</i>	Commandant navy-yard, New York.....	3 Oct. 04	Apr. 04
9	8	James Hoban Sands.....	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug. 98
	9	Yates Stirling.....	Commanding Asiatic Fleet.....	15 Apr. 03	Aug. 02
	10	Purnell Frederick Harrington.....	Commandant navy-yard, Norfolk.....	1 Apr. 03	June 98
12	11	<i>Charles Dwight Sigbee* ¶</i>	Commanding Caribbean Squadron, North Atlantic Fleet.	13 Feb. 04	Jan. 00
	12	Colby Mitchell Chester.....	Superintendent Naval Observatory.....	1 Nov. 02	Mar. 01
	13	Charles James Barclay.....	Commandant navy-yard, Puget Sound.....	1 June 03	Oct. 99
15	14	<i>Benjamin Pepper Lamberton*</i>	Preparatory orders to Light-House Board..	28 Dec. 04	Jan. 04
	15	<i>French Ensor Chadwick*</i>	En route home.....	23 Nov. 04	Nov. 04
	16	<i>Bowman Hendry McCalla* ¶</i>	Commandant navy-yard, Mare Island.....	11 July 03	May 02
18	17	William Henry Whiting.....	Comdt. Training Station, San Francisco....	10 July 03	Feb. 03
	18	Caspar Frederick Goodrich.....	Commanding Pacific Squadron.....	1 Aug. 04	June 00
	19	William Mayhew Folger.....	Commanding Cruiser Sq., Asiatic Fleet.....	21 Mar. 04	May 01
21	20	Francis William Dickins.....	Commandant navy-yard, League Island...	31 May 04	Dec. 01
	21	George Francis Faxon Wilde.....	Commandant navy-yard, Boston.....	29 May 03	Jan. 01
	22	Charles Henry Davis.....	Divisional Commander Battle-ship Squadron, North Atlantic Fleet.	3 Nov. 02	Sept. 98
24	23	Charles Jackson Train.....	Commanding Philippine Sq., Asiatic Fleet.	20 Sept. 04	May 01
	24	George Wood Pigman.....	Waiting orders.....	7 Oct. 04	July 01
	25	George Albert Converse.....	Chief of Bureau of Navigation**.....	1 Aug. 04	Oct. 03
27	26	Royal Bird Bradford.....	Commanding Atlantic Training Squadron.	27 Oct. 03	July 97
	27	Joseph Edgar Craig † †.....	Ordered to special duty under Dept. Commerce and Labor.	30 Dec. 04	Oct. 02

* Additional number in grade.

† Also member army and navy joint board.

‡ Advanced for service in war with Spain; also advanced one grade for efficient and faithful service during civil war.

§ Also duty with general board.

¶ Advanced for extraordinary heroism during war with Spain.

‖ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

** Also member general board, and member army and navy joint board.

†† Subject to confirmation.



ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	17	6	28	6	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (26).

(Nine additional in grade.)

3	2	0	21	8	20	5	5	2	21 Sept. 57	3 Mar. 99	Massachusetts	Massachusetts.
	1	2	21	11	18	11	4	4	25 Oct. 59	10 Oct. 99	.....do	Do.
	2	8	18	2	22	3	3	10	20 Sept. 60	11 Feb. 01	Virginia	Utah.
6	1	5	19	0	20	0	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
	0	0	16	4	24	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
	1	11	17	9	17	5	9	1	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
9	1	7	18	1	19	8	7	4	25 Nov. 59	.....do	District of Columbia	Maryland.
	1	11	18	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
	0	0	17	2	22	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
12	0	11	20	1	24	8	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
	0	0	20	1	23	4	1	9	31 Oct. 59	.....do	Connecticut	Connecticut.
	0	0	18	3	17	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania
15	0	4	16	8	23	3	3	4	21 Sept. 61	11 Oct. 03	.....do	Do.
	0	7	15	3	25	7	2	5	28 Sept. 61	.....do	West Virginia	West Virginia.
	0	0	18	4	18	11	5	10	30 Nov. 61	.....do	New Jersey	New Jersey.
18	0	0	18	6	20	0	5	10	21 Sept. 60	.....do	New York	Wisconsin.
	0	5	18	1	20	6	4	5	10 Dec. 61	17 Feb. 04	Pennsylvania	Connecticut.
	0	9	17	2	21	11	4	3	21 Sept. 61	1 June 04	Ohio	Ohio.
21	0	0	17	4	17	5	8	7	20 Sept. 61	17 June 04	New York	Connecticut.
	0	0	16	0	22	11	4	2	30 Nov. 62	6 Aug. 04	Massachusetts	Massachusetts.
	0	4	18	0	23	4	1	8	29 Nov. 61	24 Aug. 04	.....do	Do.
24	0	3	18	0	23	9	1	4	28 Nov. 61	13 Sept. 04	.....do	Do.
	0	0	16	10	21	3	5	2	28 Sept. 61	3 Oct. 04	Indiana	Indiana.
	0	0	13	9	24	4	5	0	29 Nov. 61	8 Nov. 04	Vermont	Vermont.
	0	1	16	11	24	4	1	10	28 Nov. 61	23 Nov. 04	Maine	Maine.
	0	0	18	1	22	2	2	10	29 Nov. 61	28 Dec. 04	New York	New York.

CAPTAINS (86).

(Sixteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	28	Charles Mitchell Thomas	Commanding Constellation*.....	27 July 04	Feb. 02
	29	Albert Sydney Snow	Captain, navy-yard, Boston	10 Feb. 04	Nov. 00
	30	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
	31	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	32	William Whitman Mead	Commandant, navy-yard, Portsmouth†....	28 July 04	Jan. 02
10	33	Edwin Longnecker.....	Navy-yard, League Island	17 Nov. 04	Apr. 00
	34	Thomas Perry	Commandant, navy-yard, Pensacola||....	26 May 04	May 03
	35	Charles Herbert Stockton	Naval attaché, London.....	29 May 03	Mar. 03
	36	Asa Walker †.....	Commanding Wabash.....	3 Oct. 04	Nov. 03
	37	Henry Ware Lyon.....	Commandant naval station, Hawaii.....	10 Nov. 04	Dec. 03
15	38	James Henry Dayton.....	President Board Inspection and Survey ...	15 Feb. 04	May 03
	39	Morris Robinson Slidell Mackenzie	Light-House Inspector, 3rd district.....	9 Feb. 04	Jan. 03
	40	Charles Stillman Sperry.....	President Naval War College.....	16 Nov. 03	Feb. 03
	41	John Jacob Hunker.....	Commanding New York	3 Jan. 03	May 99
	42	William Turnbull Burwell	Commanding Independence	16 Nov. 04	Aug. 04
20	43	Robert Mallory Berry	Commandant navy-yard, Charleston**....	1 Sept. 04	June 04
	44	Samuel Williams Very	Waiting orders	1 Jan. 05	Dec. 04
	45	Henry Newman Mauney ¶.....	Chief of Bureau of Equipment	15 Mar. 04	May 03
	46	William Thomas Swinburne †.....	Member General Board	20 Oct. 04	Oct. 04
	47	Joseph Newton Hemphill	Captain, navy-yard, New York.....	1 June 04	Apr. 04
25	48	William Hemsley Emory.....	Commanding Hancock.....	9 Feb. 04	Dec. 03
	49	George Augustus Bicknell.....	Commanding Texas.....	17 Oct. 04	May 00
	50	Charles Thomas Hutchins.....	Commanding Maine	17 Nov. 04	May 02
	51	Seth Mitchell Ackley †.....	Commanding Mohican ††.....	2 July 04	July 01
	52	Benjamin Franklin Tilley.....	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
30	53	Harry Knox	Member Naval Ex. and Ret. Boards.....	12 Oct. 04	Apr. 04
	54	John Porter Merrell	Commanding Oregon	26 July 04	Sept. 00
	55	Joseph Giles Eaton	Waiting orders	4 Nov. 04	Nov. 04
	56	Eugene Henry Cozzens Leutze	Member Board Inspection and Survey.....	19 Nov. 04	do
	57	Uriel Sebree	Secretary Light-House Board	4 Nov. 04	Jan. 04
35	58	Albert Reynolds Couden	General Inspector of Ordnance	28 Nov. 04	Aug. 04
	59	Edwin Conway Pendleton	Superintendent Gun Factory.....	15 Oct. 02	Aug. 02
	60	William Swift	Member General Board ††.....	27 May 02	Apr. 02
	61	Henry Buckingham Mansfield	Commanding Iowa.....	23 Dec. 03	Nov. 01
	62	Albert Ross.....	Inspector of colliers	8 Jan. 04	Dec. 03
40	63	Richardson Clover	Commanding Wisconsin.....	12 Dec. 03	Sept. 98
	64	James Madison Miller	Commanding Columbia.....	9 Nov. 03	Mar. 01
	65	John Van Benthuyssen Bleeker.....	Captain, navy-yard, Puget Sound.....	15 Dec. 02	Oct. 01
	66	Andrew Dunlap	Commandant naval station, San Juan, P. R. .	11 Oct. 02	Apr. 00
	67	John Addison Baxter Smith §.....	Engineer officer, navy-yard, New York	3 June 99	Jan. 96
45	68	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	69	Leavitt Curtis Logan	Commanding Ohio	4 Oct. 04	July 00
	70	Conway Hillyer Arnold	General Inspector West Virginia.....	18 Oct. 04	Apr. 01
	71	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
	72	Robert Wiley Milligan § †.....	Engineer officer, navy-yard, Norfolk.....	1 July 99	May 99
50	73	Edward David Taussig	Commanding Massachusetts	1 Nov. 04	June 01
	74	Richard Inch § †.....	Inspector machinery, Newport News.....	14 May 00	Dec. 99
	75	John Elliott Pillsbury	Assistant to Bureau of Navigation ¶||....	30 Nov. 03	Oct. 02
	76	William Heron Reeder	Commanding Alabama	4 Oct. 04	Nov. 03
	77	George Washington Baird §	Supt. State, War, and Navy building.....	5 Aug. 95	July 95

* Also commandant second naval district, and commandant Naval Training Station, Narragansett Bay, R. I.

† Additional number in grade.

‡ Also commandant first naval district.

§ With the rank of Rear-Admiral.

¶ Also commandant eighth naval district.

§ To perform engineer duty only, on shore only.

** Also commandant sixth naval district.

†† Also commandant naval reservation, Subig Bay, and naval station, Cavite.

‡‡ Also member army and navy joint board.

¶¶ Also member army and navy joint board and duty with general board.

CAPTAINS (86).

(Sixteen additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	20	0	21	2	1	11	28 Nov. 61	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	7	20	5	18	2	4	6	30 Nov. 61	.....do.....	Maine	Maine.
	2	2	19	5	18	1	5	9	20 Sept. 61	.....do.....	Pennsylvania	Pennsylvania.
	2	2	19	7	20	2	3	4	29 Nov. 61	.....do.....	New York	New York.
	2	1	18	10	20	4	3	10	30 Dec. 61	.....do.....	Kentucky	Kentucky.
10	1	1	17	6	19	10	5	11	24 Sept. 61	.....do.....	Pennsylvania	Pennsylvania.
	2	1	20	8	18	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	20	4	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	1	11	18	3	21	0	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	2	0	19	3	20	5	2	7	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
15	2	8	21	2	18	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	17	8	5	2	29 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	20	4	1	10	26 Sept. 62	.....do.....	.....do.....	Connecticut.
	2	0	23	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	2	0	22	3	18	1	1	11	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
20	2	4	24	5	14	7	3	11	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	1	2	18	7	20	8	2	7	23 Feb. 63	19 Feb. 01	Massachusetts	Massachusetts.
	2	0	21	2	16	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	2	0	23	11	14	1	4	4	29 Sept. 62	.....do.....	Rhode Island	Rhode Island.
	2	0	19	6	19	0	3	9	.....do.....	.....do.....	Ohio	Ohio.
25	2	5	21	2	15	10	5	3	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	2	20	0	17	10	5	3	2 Dec. 61	12 May 01	New Jersey	Indiana.
	1	0	23	4	17	7	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
	0	6	20	11	14	0	4	11	6 Oct. 62	8 Apr. 04	Massachusetts	Massachusetts.
	0	1	19	3	19	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
30	0	11	18	6	21	0	2	4	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	5	16	8	23	3	1	6	30 July 63	26 Sept. 01	New York	Michigan.
	2	0	19	10	18	3	3	2	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	11	21	11	16	9	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
	2	2	20	8	17	5	3	4	23 July 63	.....do.....	Missouri	Missouri.
35	2	7	18	10	20	9	1	8	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	23	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	4	17	2	18	6	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	1	2	25	10	14	2	1	10	27 Feb. 63	.....do.....	New York	Massachusetts.
	1	11	16	6	18	4	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
40	1	1	20	6	16	2	4	9	30 July 63	.....do.....	Maryland	Missouri.
	1	2	24	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	19	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	2	3	23	0	17	7	2	1	23 Apr. 62	8 June 02	.....do.....	New York.
	0	0	15	11	21	2	4	7	21 Apr. 63	.....do.....	Maryland	Maryland.
45	1	1	21	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	3	17	11	22	4	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	19	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	1	1	21	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
	0	0	18	7	19	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.
50	0	2	20	0	18	9	2	9	24 July 63	7 Nov. 02	Missouri	Missouri.
	0	0	21	4	14	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	2	22	9	18	3	1	3	22 Sept. 62	.....do.....	Massachusetts	At large.
	1	3	21	2	18	9	2	5	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
	0	0	19	0	22	11	0	4	19 Sept. 62	.....do.....	District of Columbia	District of Columbia.

* Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
55	78	<i>Charles Whiteside Rae</i> §*†	Chief of Bureau Steam Engineering	8 Aug. 03	Mar. 99
	79	Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
	80	George Hammeken Kearny §	Engineer Officer, navy-yard, Boston	19 Mar. 00	Apr. 97
	81	<i>Adolph Marie</i> *	Commanding Minneapolis	5 Oct. 03	Feb. 03
	82	<i>Raymond Perry Rodgers</i> *	Commanding Kearsarge	30 Apr. 04	Sept. 00
60	83	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	84	Royal Rodney Ingersoll	Member Naval Ex. and Ret. Boards †	15 Apr. 04	May 03
	85	<i>Seaton Schroeder</i> *	Chief Intelligence Officer	1 May 03	Feb. 03
	86	Duncan Kennedy	General Inspector Colorado	13 Oct. 04	Nov. 03
	87	<i>Richard Wainwright</i> *	Member General Board	27 Oct. 04	Oct. 04
65	88	Franklin Jeremiah Drake	Ordnance officer, navy-yard, Mare Island	11 May 03	Feb. 03
	89	Thomas Chalmers McLean	Captain, navy-yard, League Islands †	16 Sept. 03	Oct. 02
	90	William Jay Barnette	Commanding Kentucky	14 June 04	Jan. 02
	91	Francis Henry Delano	Commanding Lancaster	17 Oct. 04	Dec. 03
	92	Edwin King Moore	Commanding Chicago	15 Aug. 04	Sept. 01
70	93	<i>John Augustus Rodgers</i> *	Commanding Illinois	7 Nov. 04	Jan. 04
	94	Albion Varette Wadhams †	Commanding Prairie	5 Nov. 03	Dec. 00
	95	James Dexter Adams	Navy-yard, New York	1 Dec. 02	Sept. 02
	96	<i>Frederic Singer</i> *	Commandant naval station, New Orleans	25 May 04	Apr. 04
	97	James Russell Selfridge	Ordnance officer, navy-yard, Boston	2 Oct. 03	Jan. 03
75	98	William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
	99	John Mitchell Hawley	Commanding Brooklyn	21 Apr. 04	Nov. 01
	100	Gottfried Blocklinger	Navy-yard, New York	22 Oct. 04	Nov. 03
	101	Perry Garst	Captain, navy-yard, Portsmouth	3 Nov. 04	Feb. 02
	102	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
80	103	Ebenezer Scudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
	104	<i>William Parker Potter</i> *	Special duty, Navy Department	1 Aug. 03	June 03
	105	Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
	106	<i>Giles Bates Harber</i> *††	Commanding New Orleans	23 Oct. 03	Oct. 99
	107	<i>John Bradford Briggs</i> *††	Returning from Asiatic Station	30 Nov. 04	Nov. 04
85	108	<i>Newton Eliphalet Mason</i> §*	Chief of Bureau of Ordnance	1 Aug. 04	Apr. 04
	109	Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
	110	Charles Plummer Perkins	Commanding Pensacola	10 Oct. 04	Aug. 04
	111	Charles Grimes Bowman	Equipment officer, navy-yard, New York	15 Apr. 04	July 02
	112	William Henry Beehler	Inspection duty (Bureau Equipment)	20 Oct. 04	Mar. 04
	113	Arthur Phillips Nazro ††	Chg. Recruiting rendezvous, Philadelphia	3 Oct. 04	July 04

* Additional number in grade.

† Engineer-in-chief, with rank of rear-admiral.

‡ Also member general board.

§ To perform engineer duty only, on shore only.

|| Also general inspector of the Pennsylvania.

|| With the rank of rear-admiral.

†† Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	0	0	14	6	21	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut	New York.
	0	0	18	1	17	9	2	5	10 Feb. 03	10 Feb. 03	New York	Do.
	0	0	15	2	19	6	3	6	7 Mar. 03	7 Mar. 03	do	Do.
	1	3	23	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany	Iowa.
	0	8	17	6	22	0	0	11	25 July 64	do	District of Columbia	Son of officer.
60	0	0	17	1	19	8	1	5	10 Oct. 66	do	Massachusetts	Massachusetts.
	0	2	19	3	19	2	2	0	23 July 64	10 Feb. 03	Michigan	Michigan.
	0	0	20	9	16	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia	South Carolina.
	0	3	19	8	18	11	1	10	20 July 64	do	New York	New York.
	1	2	18	10	18	10	1	7	28 Sept. 64	do	District of Columbia	Son of officer.
65	0	0	18	2	20	11	2	8	23 Feb. 63	11 Sept. 03	New York	New York.
	0	0	15	2	21	7	3	6	21 Sept. 64	23 Sept. 03	do	Do.
	0	7	22	2	15	7	2	8	26 July 64	11 Oct. 03	do	Do.
	0	1	22	2	15	5	3	8	23 Sept. 63	do	Ohio	Massachusetts.
	0	4	23	5	15	4	1	5	1 Oct. 64	do	do	Ohio.
70	0	3	20	9	16	10	3	8	30 July 63	27 Dec. 03	Maryland	Son of officer.
	1	0	20	1	17	3	2	11	26 Sept. 64	do	New York	New York.
	2	1	19	8	18	2	2	5	27 Sept. 64	31 Dec. 03	do	Mississippi.
	0	3	19	11	17	3	4	3	27 July 63	4 Feb. 04	Germany	Ohio.
	1	9	19	0	16	11	4	6	21 July 64	do	Massachusetts	California.
75	0	10	19	11	17	4	4	2	23 July 63	17 Feb. 04	New York	Connecticut.
	0	8	22	0	16	11	2	6	do	15 Mar. 04	Massachusetts	Massachusetts.
	0	0	20	0	13	1	8	5	22 July 63	1 June 04	Iowa	Iowa.
	0	0	20	11	17	7	2	11	28 July 63	17 June 04	Ohio	Illinois.
	0	0	19	11	17	4	4	2	24 July 63	6 Aug. 04	New York	New York.
80	0	0	21	10	17	0	2	5	22 Sept. 63	24 Aug. 04	do	Ohio.
	0	0	18	8	18	10	1	9	26 Sept. 65	13 Sept. 04	do	New York.
	0	0	20	5	17	4	2	8	28 July 64	do	Pennsylvania	Pennsylvania.
	0	3	19	11	16	6	3	0	24 July 65	30 Sept. 04	Ohio	Ohio.
	0	2	18	5	19	4	1	6	28 Sept. 65	do	Massachusetts	Massachusetts.
85	0	0	18	2	18	8	2	7	24 July 65	do	Pennsylvania	Pennsylvania.
	0	0	20	2	13	1	8	0	1 Oct. 63	do	Sandwich Islands	Son of officer.
	0	0	22	7	14	3	2	7	21 July 65	3 Oct. 04	New Hampshire	Massachusetts.
	0	0	18	1	20	1	1	3	29 July 65	8 Nov. 04	Indiana	Indiana.
	0	0	16	10	18	7	5	0	28 July 64	23 Nov. 04	Maryland	Maryland.
	0	0	21	6	16	0	1	11	21 July 65	28 Dec. 04	Wisconsin	Massachusetts.

COMMANDERS (122).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	121	William Wirt Kimball.....	Light-house inspector, 8th district.....	10 Feb. 04	Dec. 03
	122	William Plummer Day.....	Light-house inspector, 12th district.....	16 Feb. 04	Feb. 04
	123	John Clarke Wilson.....	Navy-yard, Boston.....	18 Apr. 04	Oct. 03
	124	George Partridge Colvocoresses.....	Commandant naval station, Key West †.....	4 Aug. 04	Dec. 03
	125	Uriah Rose Harris.....	Equipment officer, navy-yard, Boston.....	20 July 04	Apr. 04
10	126	Richard Graham Davenport.....	Navy-yard, Washington.....	1 May 02	Apr. 02
	127	John Alexander Norris.....	Bureau of Equipment.....	28 Dec. 03	Mar. 03
	128	Edward Buttevant Barry.....	Navy-yard, New York.....	15 Apr. 03	Dec. 02
	129	Herbert Winslow.....	Light-house inspector, 11th district.....	31 Aug. 02	May 02
	130	William Henry Turner.....	Navy-yard, New York.....	26 Sept. 04	May 04
15	131	Albert Gleaves Berry.....	Inspection duty (Bur. S. E. and Ord.).....	25 July 03	Apr. 03
	132	Nathaniel Jordan Knight Patch.....	Navy-yard, Boston.....	21 Nov. 04	Feb. 04
	133	Thomas Stowell Phelps.....	Waiting orders.....	12 Oct. 04	Oct. 04
	134	Karl Rohrer.....	Ordnance officer, navy-yard, New York.....	10 Apr. 03	Dec. 02
	135	John Augustine Heard Nickels.....	Light-house inspector, 7th district.....	1 Dec. 03	Nov. 03
20	136	Clinton Kidd Curtis.....	Commanding Newark.....	8 Oct. 04	Mar. 04
	137	Theodorice Porter.....	Light-house inspector, 10th district.....	31 Oct. 04	June 03
	138	Daniel Delehanty Vincent Stuart.....	Charge recruiting rendezvous, New York.....	1 Sept. 03	....do....
	139	Kossuth Niles.....	Commanding Boston.....	15 Dec. 03	Mar. 01
	140	Warner Baldwin Bayley §*.....	Member Naval Examining Board.....	2 Nov. 03	Nov. 00
25	141	Dennis Hart Mahan.....	Ordnance officer, navy-yard, Norfolk.....	— Jan. 05	Oct. 04
	142	Albert Firman Dixon §.....	Bureau Steam Engineering.....	16 Aug. 04	June 01
	143	Samuel Pancoast Comly.....	Light-house inspector, 4th district.....	18 Jan. 03	Jan. 03
	144	John Hubbard.....	Assistant to Bureau Ordnance.....	28 Nov. 04	Nov. 04
	145	Alexander McCrackin.....	Commanding Des Moines.....	5 Mar. 04	Apr. 00
30	146	George Leland Dyer.....	Naval governor, island of Guam †.....	3 Jan. 03	May 01
	147	Corwin Pottenger Rees*.....	Light-house inspector, 1st district.....	31 Oct. 03	Sept. 03
	148	Lewis Cass Heilner.....	Light-house inspector, 13th district.....	1 Oct. 04	June 04
	149	Joseph Ballard Murdock.....	Commanding Denver.....	17 May 04	Sept. 03
	150	Hugo Osterhaus.....	Commanding Cincinnati.....	23 Oct. 03	Oct. 01
35	151	Albert Caldwell Dillingham*.....	Commanding Franklin †.....	25 July 04	July 04
	152	John Bartholomew Collins.....	Returning from Asiatic Station.....	7 Dec. 04	Dec. 04
	153	Charles Edward Vreeland.....	Mem. bd. on changes in navy-yard, N. Y.....	1 Nov. 04	Oct. 04
	154	Nathan Sargent.....	Commanding Baltimore.....	25 Oct. 04	Sept. 01
	155	James Henry Bull.....	Commanding Solace.....	20 Apr. 04	Aug. 00
40	156	Greenlief Augustus Merriam.....	Commanding Dixie.....	4 Nov. 03	Aug. 01
	157	John Brown Milton.....	Asiatic Station.....	26 Feb. 04	Sept. 01
	158	Aaron Ward*.....	Member General Court-Martial, New York.....	11 Dec. 03	Oct. 03
	159	George William Mentz.....	Commanding Yankee.....	8 Nov. 01	Apr. 00
	160	Sidney Augustus Staunton.....	Duty connection with War College.....	17 Feb. 04	Sept. 03
45	161	Charles Ward Bartlett.....	Light-house inspector, 2d district.....	5 Dec. 02	Oct. 02
	162	Chauncey Thomas.....	Navy-yard, League Island.....	11 Feb. 04	Dec. 03
	163	William Alexander Marshall.....	Commanding Raleigh.....	22 Apr. 03	Nov. 01
	164	John Emil Roller.....	Equipment officer, navy-yard, Norfolk.....	20 Jan. 03	Oct. 02
	165	Carlos Gilman Calkins.....	Commanding Wilmington.....	13 Oct. 04	....do....
50	166	Henry McCrear.....	Light-house inspector, 5th district.....	1 Mar. 04	Oct. 03
	167	Edward Frank Qualtrough.....	Commanding Atlanta.....	29 Apr. 04	Apr. 02
	168	Lucien Young* §.....	Commanding Bennington.....	9 Mar. 04	Dec. 01
	169	Asher Carter Baker.....	Commanding Monadnock.....	26 July 04	Feb. 02
	170	William Henry Hudson Southerland.....	Commanding Cleveland.....	16 Jan. 04	Nov. 01

* Additional number in grade.

† Also commandant seventh naval district.

‡ Also commandant, naval station, Guam, and commanding Supply.

§ To perform engineer duty only, on shore only.

¶ Also commanding naval training station, Norfolk.

|| Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

COMMANDERS (122).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	10	18	2	18	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
	1	8	22	1	9	4	8	0	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	15	5	4	2	24 July 65	29 Dec. 99	.....do	New York.
	2	0	^a 22	0	^a 18	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
	2	1	19	10	17	1	2	6	22 July 65	31 Dec. 99	Indiana	Indiana.
10	2	0	20	5	17	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	5	17	5	20	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	13	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	16	2	2	4	.....do	27 Mar. 00	Massachusetts	Do.
	1	9	19	2	17	9	2	6	22 July 65	29 Mar. 00	Ohio	Ohio.
15	2	5	20	9	14	5	4	3	25 July 65	1 July 00	Tennessee	At large.
	1	7	22	4	13	2	3	9	20 Sept. 65	23 July 00	Maine	Massachusetts.
	1	11	19	5	13	6	5	5	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	18	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
	2	3	23	0	16	3	1	0	22 July 64	29 Nov. 00	Massachusetts	Mississippi.
20	1	5	19	5	15	9	4	1	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	11	1	10	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	16	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	1	1	19	10	17	10	1	7	^b 22 Sept. 65	19 Feb. 01	Illinois	Illinois.
	0	0	19	9	16	4	2	10	4 Aug. 64	3 Mar. 01	New York	New York.
25	2	1	20	9	13	10	4	10	21 July 65	.....do .....	.....do	Son of officer.
	0	4	20	11	9	6	3	9	29 Oct. 70	.....do	Maine	Massachusetts.
	1	9	20	1	16	9	2	7	26 July 65	.....do	New Jersey	New Jersey.
	1	9	20	11	15	11	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
	1	0	^c 20	0	15	3	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
30	2	0	17	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	10	1	2	5	^d 30 July 66	12 May 01	Ohio	Ohio.
	2	2	20	8	15	10	1	11	24 July 66	.....do	Pennsylvania	Pennsylvania.
	1	4	19	8	16	7	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.
	1	9	22	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
35	1	10	22	3	15	9	1	5	^e 21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	2	1	20	9	13	11	3	9	26 July 66	.....do	Louisiana	Louisiana.
	2	0	21	7	14	7	2	3	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	5	18	10	16	4	3	3	20 July 66	2 Sept. 01	New York	Montana.
	0	8	20	1	15	7	2	9	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
40	1	2	21	2	15	4	1	11	21 July 66	.....do	Maryland	Massachusetts.
	0	10	21	5	13	10	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	1	8	17	9	15	7	3	11	26 Sept. 67	28 Sept. 01	Pennsylvania	Pennsylvania.
	2	11	22	2	12	10	3	3	25 Sept. 66	.....do	Massachusetts	New Jersey.
	1	10	19	11	14	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
45	1	0	18	8	17	2	1	9	20 June 67	.....do	Massachusetts	Massachusetts.
	2	1	18	3	17	5	1	7	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	1	8	20	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
	0	10	18	1	15	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	0	11	18	10	17	0	1	9	.....do	15 Jan. 02	Ohio	Ohio.
50	1	8	21	0	14	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
	0	10	20	3	14	11	2	1	20 Sept. 67	.....do	New York	New York.
	0	8	19	7	14	0	2	0	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	5	17	2	16	10	3	3	30 Sept. 67	.....do	New Jersey	Iowa.
	1	0	17	1	18	0	1	5	29 June 68	.....do	New York	Enlisted boy.

^a Includes service as captain's clerk (civil war).^b Five months and ten days in Volunteer Army.^c Includes service in Volunteer Navy (civil war).^d One year five months and twenty days in Volunteer Army.^e One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
55	171	Charles Eben Fox	Navy-yard, Norfolk	10 Oct. 04	Aug. 04
	172	John Charles Fremont	Commanding Florida	18 June 03	Sept. 02
	173	Albert Mertz	Commanding Newport	20 July 03	Apr. 01
	174	Rogers Harrison Galt	Commanding Arkansas	27 Oct. 04	Oct. 02
	175	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99
60	176	Frank Ezra Sawyer	Commanding Helena	8 Aug. 03	Mar. 01
	177	Thomas Benton Howard	Commanding Nevada	5 Mar. 03	Aug. 00
	178	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02
	179	Austin Melvin Knight	President Board on Naval Ordnance	2 May 04	Apr. 04
	180	Charles Johnston Badger	Naval Academy	25 Apr. 03	June 02
65	181	Samuel Willauer Black Diehl*	Judge-Advocate-General of the Navy	4 June 04	June 04
	182	Reginald Fairfax Nicholson	Commanding Tacoma	30 Jan. 04	July 01
	183	Edmund Beardsley Underwood	Commanding Adams†	19 Feb. 03	Mar. 01
	184	William Frederick Halsey	Naval Academy	21 July 02	July 02
	185	Frank Adams Wilner	Commanding Topeka	20 Nov. 03	June 02
70	186	Henry Morrell	Commanding Marietta	11 Feb. 04	July 02
	187	William Winder	Charge recruiting rendezvous, Boston	2 Mar. 04	June 99
	188	Charles Brainard Taylor Moore	Ordered to command Adams†	22 Dec. 04	Aug. 01
	189	Ten Eyck De Witt Veeder	Commanding Hartford	20 Nov. 03	June 99
	190	Alfred Reynolds	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02
75	191	John Marshall Robinson	Naval Observatory	11 Aug. 03	June 02
	192	John Kennedy Barton §	Naval Academy	7 Aug. 02	Aug. 02
	193	Robert Gracy Denig §	Engineer officer, navy-yard, League Island	14 July 03	Apr. 01
	194	George Henry Peters	Bureau of Equipment	30 Mar. 03	Feb. 03
	195	Bradley Allen Fiske	Inspection duty (Bureau Ordnance)	15 Sept. 03	May 03
80	196	Frank Huntington Holmes	Commanding Marblehead	19 Feb. 04	May 02
	197	John Frederick Parker	Naval Station, New Orleans	7 July 04	Feb. 04
	198	Hamilton Hutchins	Commanding Rainbow	19 June 03	Aug. 00
	199	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	200	John Charles Colwell	Equip. officer, navy-yard, League Island	10 June 03	Apr. 03
85	201	George Brinkerhoff Ransom ‡ §	Engineer officer, navy-yard, Mare Island	8 Aug. 04	Apr. 00
	202	Edward John Dorn	Commanding Castine	20 Apr. 04	Mar. 03
	203	Bernard Orme Scott	Commanding Detroit	23 Sept. 03	Feb. 01
	204	William Colgate Eaton §	Navy-yard, Pensacola	25 Feb. 04	Apr. 00
	205	Alfred Bruce Canaga §	Bureau of Steam Engineering	18 May 03	June 02
90	206	Abraham Vanhoy Zane §	Inspection duty (Bureau Steam Eng.)	18 Aug. 03	Aug. 03
	207	John Richard Edwards §	Engineer officer, navy-yard, Portsmouth	1 Aug. 04	Nov. 00
	208	Stacy Potts §	Ordered inspection duty (Bureau Sth. Eng.)	2 Dec. 04	Oct. 03
	209	Henry Tyson Cleaver §	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
	210	James Meredith Helm ‡	Asiatic Station	3 Oct. 00	Nov. 98
95	211	Albert Bower Willits §	Navy-yard, Norfolk	17 Dec. 04	Oct. 03
	212	Cameron McRae Winslow ‡ §	Bureau of Navigation ¶	1 Mar. 02	Feb. 02
	213	James Peyton Stuart Lawrance §	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	214	Isaac Stockton Keith Reeves §	Member Board Inspection and Survey	2 Jan. 04	Dec. 03
	215	York Noel	Asiatic Station	18 Nov. 03	Aug. 01
100	216	Albon Chase Hodgson	Light-house inspector, 6th district	4 Nov. 03	Oct. 03
	217	William Gifford Cutler	Charge light-house estab., Porto Rico	4 July 03	Sept. 00
	218	Alexander Sharp ‡	Commanding Chattanooga	11 Oct. 04	July 02
	219	Charles Laird	Commanding Michigan	3 Feb. 04	Sept. 03
	220	Nathaniel Reilly Usher	Bureau of Navigation	29 Feb. 04	Mar. 03
105	221	Walter Scott Hughes	Asiatic Station	26 Feb. 04	May 02
	222	Frank Friday Fletcher	Mem. bd. development fleet torpedo vessels	2 June 02	July 01
	223	Harry Hibbard Hosley	Supervisor of New York Harbor	9 July 04	June 04
	224	Frank Edmund Beatty	Light-house inspector, 9th district	29 June 04	May 04
	225	Moses Lindley Wood	Chg. Naval magazine, Iona Island, N. Y.	10 Oct. 04	Aug. 04
110	226	Robert Morris Doyle	Commanding Philadelphia **. ..	25 Aug. 04	...do ...
	227	George Morse Stoney	Commanding Santee	13 June 03	June 03
	228	Frederick Weseley Coffin	Asiatic Station	17 Nov. 02	Apr. 02
	229	Wythe Marchant Parks §	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	230	Frank Harvey Bailey ‡ §	Duty with Connecticut	30 Nov. 04	Aug. 04

* With the rank of captain.

‡ Also commandant naval station, Tutuila, Samoa.

§ Additional number in grade.

¶ To perform engineer duty only, on shore only.

‡ Advanced for extraordinary heroism during the war with Spain.

¶ Also naval aid to the President, and duty with general board.

** Also Equipment Officer, Navy Yard, Puget Sound.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
55	1	11	19	7	14	7	2	4	25 June 68	16 Mar. 02	Massachusetts	At large.
	1	6	19	5	13	16	3	3	.....do....	11 Apr. 02	California	Do.
	1	5	22	4	11	0	4	2	26 June 67	.....do....	Wisconsin	Wisconsin.
	0	8	19	5	15	0	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	2	1	18	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
60	1	5	21	1	12	8	2	6	.....do....	8 June 02	New York	Massachusetts.
	1	10	19	1	15	11	0	6	25 June 69	.....do....	Illinois	At large.
	0	0	16	8	16	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	10	17	0	16	6	2	0	30 June 69	16 June 02	Massachusetts	At large.
	0	0	19	4	14	6	1	8	24 June 69	18 June 02	Maryland	At large.
65	1	10	17	11	16	5	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	11	17	7	17	2	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
	1	10	20	9	12	11	1	10	26 June 69	.....do....	California	At large.
	0	4	19	4	13	9	2	3	23 Sept. 69	2 Nov. 02	New York	Louisiana.
	1	1	21	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
70	0	11	21	6	12	1	1	11	.....do....	.....do....	New York	Do.
	0	4	18	2	14	1	3	0	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
	0	0	18	7	14	0	2	8	28 Sept. 69	.....do....	Illinois	Illinois.
	1	1	17	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
	0	0	17	8	15	6	2	1	22 Sept. 69	.....do....	Virginia	Indiana.
75	0	0	19	2	12	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	16	6	2	2	1 Oct. 71	.....do....	Pennsylvania	Pennsylvania.
	0	0	15	9	14	9	2	9	.....do....	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	14	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	15	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
80	0	8	16	11	15	7	1	11	30 June 70	21 Mar. 03	Massachusetts	California.
	0	10	15	8	15	3	3	4	30 Sept. 70	.....do....	Ohio	Ohio.
	1	6	17	3	15	10	0	5	24 June 70	.....do....	New Hampshire	New Hampshire.
	0	0	20	8	12	3	1	4	30 Sept. 70	.....do....	Indiana	Iowa.
	0	1	16	5	15	4	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
85	0	0	14	7	16	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	8	16	4	15	9	2	2	22 Sept. 70	.....do....	Wisconsin	Missouri.
	1	1	22	9	9	11	1	10	30 June 70	.....do....	Alabama	Alabama.
	0	0	15	3	14	4	2	8	1 Oct. 72	.....do....	New York	New York.
	0	0	16	0	14	1	2	2	.....do....	.....do....	Ohio	Ohio.
90	0	0	16	3	14	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	13	8	3	1	.....do....	23 Sept. 03	.....do....	Do.
	0	0	18	0	12	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	7	6	5	3	.....do....	.....do....	.....do....	Do.
	1	3	25	1	5	2	3	0	30 Sept. 71	.....do....	Illinois	Tennessee.
95	0	0	16	10	12	9	2	8	1 Oct. 72	.....do....	Pennsylvania	Pennsylvania.
	0	0	19	4	13	2	1	9	29 Sept. 70	.....do....	District of Columbia	At large.
	0	0	16	0	11	9	2	0	22 Mar. 75	.....do....	Pennsylvania	Pennsylvania.
	0	0	16	3	11	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
	1	0	20	7	11	4	2	4	21 Sept. 70	.....do....	Pennsylvania	Pennsylvania.
100	0	0	14	9	16	6	2	4	9 June 71	.....do....	Georgia	Georgia.
	1	0	19	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.
	0	3	17	6	14	9	2	3	21 June 70	4 Feb. 04	Missouri	District of Columbia.
	0	1	17	6	14	6	3	3	29 Sept. 70	.....do....	Ohio	Ohio.
	0	0	18	2	13	0	2	1	22 Sept. 71	.....do....	Indiana	Indiana.
105	0	10	17	11	13	9	2	7	26 Sept. 70	.....do....	Iowa	Iowa.
	0	0	15	8	16	9	1	9	29 Sept. 70	.....do....	Iowa	Iowa.
	0	3	19	0	10	11	3	4	23 Sept. 71	15 Mar. 04	New Hampshire	New Hampshire.
	0	2	20	0	11	9	1	6	.....do....	18 Mar. 04	Wisconsin	Minnesota.
	0	3	20	3	11	0	2	0	.....do....	1 June 04	Missouri	Missouri.
110	0	2	18	7	13	10	1	10	30 Sept. 70	16 June 04	Tennessee	Tennessee.
	0	0	17	9	14	9	1	9	21 Sept. 70	17 June 04	Alabama	Alabama.
	6	23	2	2	9	9	1	8	16 June 70	1 July 04	New Hampshire	Massachusetts.
	1	11	13	9	12	9	1	2	8 May 77	6 Aug. 04	Virginia	Virginia.
	0	0	15	5	14	2	1	8	1 Oct. 73	24 Aug. 04	Pennsylvania	New York.

^a Includes service as captain's clerk (civil war).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
115	231	Harry Marsh Hodges.....	Hydrographer.....	9 Feb. 04	Dec. 03
	232	William Banks Caperton.....	Light-house inspector, 15th district.....	5 Oct. 04	June 04
	233	James Thorn Smith.....	Navy-yard, Norfolk.....	10 Oct. 04	Sept. 02
	234	George Sidney Willits § *.....	Inspection duty (Bureau Steam Eng.).....	9 Dec. 04	Sept. 04
	235	Walter Fitzhugh Worthington §.....	Naval Academy.....	2 July 04	Mar. 04
120	236	William Nelson Little §.....	Inspection duty (Bureau Steam Eng.).....	30 Sept. 04	Sept. 04
	237	Theodore Frederick Burgdorff §.....	.....do.....	10 Nov. 04	Oct. 04
	238	Frank Harold Eldridge §.....	.....do.....	18 Oct. 04	Sept. 04
	239	Henry Chalfant Gearing.....	Navy-yard, Mare Island.....	1 Nov. 04	.....do.....
	240	Templin Morris Potts *.....	Ord. mem. Board Inspection and Survey...	30 Dec. 04	Dec. 04
	241	William Herschell Allen.....	Charge naval magazine, Fort Mifflin.....	5 Dec. 04	May 04
	242	Burns Tracy Walling *.....	Commanding Alliance †.....	7 May 04	June 02

* Subject to examination and confirmation.

§ To perform engineer duty only, on shore only.

† Also commandant naval station, Culebra.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
115	0	0	23	10	8	9	1	8	30 Sept. 70	24 Aug. 04	Illinois	Illinois.
	0	0	18	7	12	2	2	9	13 June 71	31 Aug. 04	Tennessee	Tennessee.
	0	0	18	1	13	5	2	1	12 June 71	13 Sept. 04	North Carolina	North Carolina.
	0	0	15	8	12	2	3	5	1 Oct. 73	.....do	Pennsylvania	Pennsylvania.
	0	0	15	7	14	7	1	1	.....do	30 Sept. 04	Maryland	Maryland.
	0	0	16	9	14	2	1	4	1 Oct. 72	.....do	New York	Georgia.
120	0	0	17	10	12	0	1	4	1 Oct. 73	.....do	New Jersey	New Jersey.
	0	0	17	3	13	5	1	7	1 Oct. 72	.....do	Ohio	Ohio.
	0	0	17	9	13	4	1	6	13 June 72	3 Oct. 04	Pennsylvania	Pennsylvania.
	0	1	15	10	13	4	3	5	8 June 72	8 Nov. 04	District of Columbia	At large.
	0	0	16	9	14	3	1	3	27 Sept. 72	23 Nov. 04	New York	Illinois.
	0	0	18	0	11	11	2	7	6 June 72	28 Dec. 04	Ohio	Ohio.

LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	Clifford Joseph Boush	Duty connection with War College	1 Nov. 04	July 04
	302	James Hamilton Sears	Special duty	1 Jan. 05	Dec. 04
	303	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	...do
	304	Henry Thomas Mayo	Navy-yard, Boston	1 June 04	Mar. 04
	305	Charles Custis Rogers	Commanding Amphitrite †	14 May 04	May 01
10	306	John Thomas Newton	Inspection duty (Bureau of Equipment) ...	26 Oct. 03	Sept. 03
	307	<i>Benjamin Tappan</i>	Navy-yard, New York	2 Aug. 04	Apr. 04
	308	Charles Fremont Pond	Supply	1 Apr. 04	Jan. 02
	309	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03
	310	Washington Irving Chambers	Duty with General Board ‡	19 May 04	Sept. 02
15	311	James Clarkson Gillmore	Returning from Asiatic Station	1 Dec. 04	Nov. 04
	312	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr. 03
	313	De Witt Coffman	Charge recruiting rendezvous, Baltimore ..	1 Oct. 04	Dec. 03
	314	Richard Henderson	Ordered inspection duty (Bureau of Ord.) ..	21 Dec. 04	Sept. 04
	315	Thomas Dillard Griffin	Buffalo	7 June 04	Sept. 03
20	316	Henry Minett	Wabash	20 Aug. 03	July 03
	317	Richard Thomas Mulligan	Office Naval Intelligence	31 Oct. 04	Mar. 04
	318	William Brannensreuther	Commanding Southern	12 Dec. 03	Dec. 03
	319	Francis Howland Sherman	Commanding Petrel	5 May 04	Oct. 02
	320	William Stetson Hogg	Nevada	5 Mar. 03	May 01
25	321	<i>Reynold Thomas Hall</i>	Olympia	25 Jan. 02	Sept. 99
	322	William Freeland Fullam	Naval Academy	20 Aug. 02	June 02
	323	Horace Mark Witzel	Lancaster	4 Sept. 04	June 04
	324	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
	325	John Madison Orchard	Missouri	1 Dec. 03	Aug. 03
30	326	Augustus Francis Fechteler	Office Naval Intelligence	11 Mar. 04	July 03
	327	Edward Everett Wright	Brooklyn	30 Sept. 03	Aug. 01
	328	Albert Gleaves	Charge Torpedo Station	16 Nov. 04	Nov. 04
	329	James Phillips Parker	Columbia	11 June 02	Oct. 99
	330	Ben Ward Hodges	Inspection duty (Bureau of Ordnance)	2 Mar. 04	Dec. 03
35	331	Herbert Omar Dunn	Inspection duty (Bureau Steam Eng.)	12 Jan. 04	May 03
	332	Arthur Wright Dodd	Asiatic Station	14 June 02	Mar. 00
	333	George William Denfeld	Bureau of Equipment	6 July 04	May 04
	334	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
	335	Horace Wellford Harrison	Texas	17 Oct. 04	June 03
40	336	Valentine Sevier Nelson	Bureau of Equipment	12 Sept. 04	Aug. 04
	337	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
	338	Frank Matteson Bostwick	Commanding Eagle	24 Sept. 04	Oct. 01
	339	James Harrison Oliver	Commanding Culgoa	15 Dec. 03	Feb. 02
	340	Harry Mason Dombaugh	Duty connected with War College	1 June 04	Mar. 04
45	341	Simon Cook	New York	18 Aug. 03	Apr. 01
	342	Thomas Shidell Rodgers	Maine	29 Dec. 02	Aug. 00
	343	Franklin Jacob Schell	Des Moines	28 July 04	Sept. 02
	344	John Gardner Quinby	Franklin	19 Oct. 04	Oct. 04
	345	James Henry Glennon	Ordered Bureau of Ordnance	3 Dec. 04	Sept. 03
50	346	Percival Julius Werlich	Denver	12 Nov. 04	Oct. 01
	347	William Rees Rush	Inspection duty (Bu. Equip. and Ord.) ..	1 Oct. 04	July 04
	348	Harry Shepard Knapp	Kentucky	1 Nov. 04	Sept. 02
	349	William Ledyard Rodgers	Naval War College	1 May 03	Apr. 03
	350	<i>Harry McLaren Pinkney Huse*</i>	Naval Academy	6 Oct. 02	Sept. 02
55	351	Roy Campbell Smith	Naval attaché Paris and St. Petersburg ...	5 Aug. 03	May 03
	352	<i>George Wightman McElroy</i> ‡	Asiatic Station	17 Dec. 04	Mar. 04
	353	Robert Stanislaus Griffin †	Kearsarge (fleet engineer)	19 Nov. 01	Sept. 99
	354	Albert Norton Wood	Waiting orders	1 Jan. 05	Dec. 04
	355	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug. 02

* Additional number in grade.

† Also commanding Monongahela and Vixen, and commandant naval station, Guantanamo.

‡ Also special duty Department of Commerce and Labor.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployd.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	4	17	8	14	10	1	4	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	10	18	5	12	0	2	11	22 Sept. 71	29 Mar. 99	New York	New York.
	4	0	16	8	12	5	3	6	6 June 72	4 June 99	do	Do.
	3	1	20	7	9	9	2	3	14 June 72	11 June 99	Vermont	Vermont.
	2	7	15	1	13	8	3	10	8 June 72	1 July 99	Virginia	Tennessee.
10	3	1	17	2	13	3	1	10	16 Oct. 72	do	Florida	Ohio.
	3	0	18	0	12	8	2	7	22 Sept. 71	do	Louisiana	Arkansas.
	3	6	18	2	12	5	1	11	13 June 72	do	Connecticut	Connecticut.
	3	3	17	5	11	5	3	9	8 June 72	do	New Jersey	At large.
	2	11	15	2	17	2	1	3	9 June 71	do	New York	New York.
15	3	8	20	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	3	4	18	4	13	2	2	1	9 June 71	do	New Hampshire	At large.
	2	8	16	8	13	9	2	2	8 June 72	8 July 99	Virginia	Virginia.
	2	11	18	2	10	2	3	11	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	10	19	7	10	4	2	4	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
20	3	7	18	7	11	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	11	18	8	13	1	1	10	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	15	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	3	0	19	11	11	5	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	11	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
25	3	1	15	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	10	15	10	14	3	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	7	16	11	13	4	1	4	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	3	0	14	7	13	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	2	8	18	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
30	2	1	18	9	11	1	1	9	9 June 73	27 Mar. 00	Prussia	New York.
	2	8	18	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	4	3	18	4	11	2	2	1	12 June 73	25 May 00	Tennessee	Tennessee.
	2	6	18	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	13	0	2	1	25 Sept. 73	1 July 00	Mississippi	Mississippi.
35	2	10	16	8	12	9	2	2	9 June 73	do	Rhode Island	Rhode Island.
	2	7	19	9	10	4	1	6	10 June 73	do	Indiana	Indiana.
	3	3	16	9	13	2	1	4	24 Sept. 73	do	Massachusetts	Massachusetts.
	2	11	16	6	12	11	2	2	10 June 73	do	Maine	Wisconsin.
	3	1	16	10	12	3	3	3	26 Sept. 72	do	Massachusetts	At large.
40	3	2	17	2	11	2	3	3	10 June 73	do	Tennessee	Tennessee.
	1	10	17	10	13	7	0	10	23 Sept. 72	do	Georgia	Georgia.
	1	6	18	9	10	8	1	11	20 Sept. 73	do	Wisconsin	Wisconsin.
	2	7	19	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
	3	0	17	11	10	10	3	9	8 June 72	19 Aug. 00	Ohio	Ohio.
45	2	0	18	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	2	0	16	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	2	6	14	11	13	6	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	2	7	18	1	11	2	1	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	12	2	1	8	24 Sept. 74	22 Jan. 01	California	California.
50	1	8	16	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	2	9	18	10	11	1	2	8	10 June 72	11 Feb. 01	Louisiana	Louisiana.
	1	9	15	2	13	4	0	0	26 June 74	do	Connecticut	Connecticut.
	2	12	14	4	14	0	2	3	11 June 74	19 Feb. 01	District of Columbia	Connecticut.
	1	7	15	1	13	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
55	2	2	14	6	13	9	2	0	3 Oct. 74	do	Texas	Virginia.
	3	1	16	10	10	10	2	6	1 Oct. 74	do	Illinois	Michigan.
	3	7	13	9	15	6	1	0	1 Oct. 74	3 Mar. 01	Virginia	Virginia.
	3	0	18	6	9	11	2	10	25 Sept. 73	do	Indiana	Indiana.
	2	1	17	2	12	1	1	3	17 June 74	do	Maryland	Maryland

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	356	Richard Morris Hughes	Hancock	3 Oct. 04	May 04
	357	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
	358	John Hite Lee Holcombe	Yankee	1 Aug. 04	Dec. 03
	359	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 03
	360	Frank W. Bartlett	Chicago	15 Aug. 04	Nov. 03
65	361	Frederick Charles Bieg	Minneapolis (fleet engineer)	1 Dec. 03	Feb. 01
	362	Harry Kimmell	Hydrographic Office	25 June 04	Dec. 03
	363	Howard Gage	Wisconsin (fleet engineer)	24 Dec. 03	Aug. 01
	364	John Loudon Gow	Inspection duty (Bu. Steam Eng. and Ord.)	13 July 04	June 04
	365	George Ramsey Clark	Prairie	26 May 02	Oct. 00
70	366	George Henry Stafford	Commanding Casar	1 Sept. 03	July 01
	367	Allen Grey Rogers	Independence	20 Dec. 04	Oct. 04
	368	William Porter White	New Orleans	14 June 03	July 01
	369	George Eli Burd	Engineer officer, navy-yard, Puget Sound	30 Mar. 04	June 03
	370	John Harry Shipley	Dixie	24 Feb. 04	May 02
75	371	John Eccleston Craven	Oregon	15 May 02	Sept. 01
	372	James Henry Hetherington	Newark	3 Nov. 02	June 01
	373	John Joseph Knapp	Solace	17 Oct. 04	Sept. 02
	374	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
	375	John Hood	Commanding Elcano	20 May 02	Mar. 00
80	376	<i>Carl William Jungen</i> *	Leave of absence	2 Nov. 04	Apr. 03
	377	Edward Everett Hayden*	Naval Observatory	22 Jan. 02	Apr. 81
	378	Benjamin Chambers Bryan	Bureau of Steam Engineering	2 July 03	May 03
	379	Le Roy Mason Garrett	Commanding Albatross	29 Dec. 02	Jan. 01
	380	Charles Carlton Marsh	En route home	1 Jan. 05	Oct. 01
85	381	<i>Charles Henry Harlow</i> *	Wabash	14 Nov. 04	June 04
	382	Clarence Alfred Carr	Texas (fleet engineer)	27 Sept. 04	Oct. 02
	383	John Bell Blish	Asiatic Station	28 Dec. 04	Sept. 03
	384	William Andrew Gill	Inspection duty (Bureau Equipment)	14 Nov. 03	do
	385	Thomas William Ryan	Chicago	15 Aug. 04	Nov. 03
90	386	Harold Percival Norton	Navy-yard, New York	15 Sept. 04	June 04
	387	Walter Jesse Sears	Duty with Colorado	13 Oct. 04	Oct. 02
	388	Edward Herschell Scribner	do	5 Aug. 04	do
	389	Frank Marion Bennett	Topeka	5 July 04	Sept. 02
	390	John Arthur Bell	Cleveland	2 Nov. 03	May 02
95	391	John Allen Dougherty	Alabama	22 Sept. 04	July 02
	392	<i>John Baptiste Bernadou</i> *	Kearsarge	5 Apr. 04	June 02
	393	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	394	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
	395	Edwin Hord Tillman	Naval War College	22 Oct. 04	Feb. 04
100	396	Thomas Frederick Carter	Waiting orders	1 Jan. 05	Dec. 04
	397	Frederic Clay Bowers	Newark (fleet engineer)	24 Sept. 04	Nov. 02
	398	George Robert Salisbury	Navy-yard, New York	27 June 04	Apr. 04
	399	<i>John Lewis Purcell</i> *	Baltimore	20 Aug. 04	do
	400	Robert Files Lopez	Commanding Preble	2 Nov. 03	Feb. 02
105	401	Frank Woodruff Kellogg	Navy-yard, New York	31 Dec. 04	Apr. 04
	402	Reuben Oscar Bitler	Ordered Adams†	21 Dec. 04	Dec. 02
	403	Samuel Haven Leonard, Jr.	Missouri	22 Sept. 04	Mar. 03
	404	Harry Phelps	New Orleans	2 Dec. 61	June 00
	405	Homer Clarke Poundstone	Treat. A. and N. Gen. Hosp., Hot Springs	25 Sept. 04	July 02
110	406	Albert Ammerman Ackerman	Navy-yard, Washington	24 Sept. 04	Mar. 04
	407	Leo Dwight Miner	Asiatic station	19 Feb. 03	Mar. 01
	408	Albert Parker Niblack	Commanding Iroquois†	8 Aug. 03	July 01
	409	Harry Hall	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 03
	410	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
115	411	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 03
	412	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 01
	413	Thomas Wright Kinkaid	Navy-yard, Norfolk	7 Sept. 04	July 04
	414	William Hillary Alderdice	Sick leave	7 Dec. 04	June 03
	415	Joseph Hamilton Rohrbacher	Commanding Abarenda	7 May 04	Sept. 02

* Additional number in grade.

† Also naval station, Hawaii.

‡ Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Midway and adjacent islands.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	1	19	10	9	2	1	3	25 Sept. 74	3 Mar. 01	Pennsylvania	Pennsylvania.
	2	3	16	1	14	1	1	1	26 Sept. 73	.....do....	New York	New York.
	2	1	16	2	12	8	1	8	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	8	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	1	6	14	8	12	11	2	8	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
65	1	1	15	0	13	9	1	6	.....do....	19 Apr. 01	Missouri	Missouri.
	2	4	18	4	8	8	3	3	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	1	3	17	7	10	11	1	9	1 Oct. 74	.....do....	Michigan	Michigan.
	2	11	15	8	13	4	1	3	.....do....	16 June 01	Pennsylvania	Indiana.
	2	6	20	1	8	5	2	1	9 June 74	1 July 01	Ohio	Ohio.
70	1	2	18	0	9	6	3	1	10 June 74	.....do....	Illinois	Iowa.
	3	0	20	5	7	7	2	7	12 June 74	.....do....	North Carolina	North Carolina.
	1	7	19	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	12	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	1	8	17	2	10	5	2	8	30 Sept. 74	.....do....	Iowa	Missouri.
75	2	8	19	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	2	2	19	8	7	11	2	11	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	3	13	6	15	0	2	0	.....do....	2 Sept. 01	Missouri	Missouri.
	2	2	19	3	11	7	1	8	7 June 72	22 Sept. 01	District of Columbia	At large.
	2	7	16	3	12	7	1	1	10 Sept. 75	.....do....	Alabama	Alabama.
80	1	8	18	2	9	9	2	3	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	12	2	0	2	21 June 75	.....do....	Massachusetts	Massachusetts.
	1	8	12	6	16	1	0	9	15 Sept. 75	.....do....	New York	New Jersey.
	2	0	19	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do....	New York.
	0	0	14	0	14	9	0	6	.....do....	.....do....	Indiana	Indiana.
85	2	2	16	1	11	10	1	4	.....do....	.....do....	New Jersey	New York.
	1	4	13	9	14	11	0	7	15 Sept. 75	.....do....	Pennsylvania	Pennsylvania.
	1	11	16	0	10	6	2	9	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	2	0	16	8	11	5	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	6	16	9	11	2	3	7	16 June 73	.....do....	.....do....	Do.
90	2	8	11	7	17	3	1	5	1 Oct. 74	26 Oct. 01	New York	New York.
	0	9	16	7	11	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	10	15	1	13	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	1	2	14	5	14	0	1	10	.....do....	28 Dec. 01	Michigan	Michigan.
	1	7	18	10	10	3	1	5	13 June 74	15 Jan. 02	Maryland	West Virginia.
95	0	9	15	7	13	2	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	1	1	12	6	15	0	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	1	7	15	10	12	3	1	2	18 Sept. 75	.....do....	Michigan	Michigan.
	2	8	17	1	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	9	16	8	10	8	1	10	18 Sept. 75	.....do....	Tennessee	Tennessee.
100	2	9	16	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	10	16	5	11	11	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	2	0	18	0	10	10	1	5	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	10	15	8	11	9	3	9	30 Sept. 73	.....do....	New Jersey	New Jersey.
	1	2	17	10	10	11	1	5	29 Sept. 74	.....do....	Iowa	Tennessee.
105	2	0	17	6	8	8	3	3	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	10	11	1	0	.....do....	3 June 02	Pennsylvania	Pennsylvania.
	1	0	14	8	7	11	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	2	7	18	1	9	8	0	7	15 Sept. 76	.....do....	New Jersey	New Jersey.
	0	1	16	2	12	0	2	1	24 Sept. 74	14 June 02	Ohio	West Virginia.
110	1	9	15	0	12	7	0	11	24 June 76	16 June 02	New Jersey	New Jersey.
	1	10	15	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	1	5	14	7	11	5	2	2	22 Sept. 76	.....do....	Indiana	Indiana.
	1	1	16	3	11	1	1	0	14 Sept. 76	17 Sept. 02	Pennsylvania	Pennsylvania.
	2	2	17	9	10	3	0	5	24 June 76	.....do....	Maryland	At large.
115	0	10	15	0	12	4	1	2	.....do....	23 Sept. 02	Kentucky	Kentucky.
	2	3	17	10	11	1	0	6	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	8	15	0	12	3	1	1	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	1	12	7	1	7	.....do....	7 Nov. 02	Delaware	Pennsylvania.
	0	8	15	6	11	11	1	1	24 June 76	.....do....	Mississippi	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 02
	417	Louis Sayre Van Duzer	Olympia	20 May 02	July 00
	418	Wilson Wildman Buchanan	Ohio	4 Oct. 04	May 04
	419	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
120	420	William Strother Smith	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 02
	421	John Fraser Luby	Charge recruiting rendezvous, Chicago†	11 Jan. 04	Sept. 03
	422	Lewis Jacob Clark	Inspection duty (Bureau of Ordnance)	16 Sept. 04	Apr. 04
	423	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
	424	Hugh Rodman	Cincinnati	29 Apr. 97	Nov. 95
125	425	John Adrian Hoogewerff	Minneapolis	17 June 02	Aug. 00
	426	Edward Everett Capehart	Torpedo Station	20 May 04	Aug. 03
	427	Henry Braid Wilson	Bureau of Navigation	6 June 04	June 04
	428	Gustav Kaemmerling	Asiatic Station	1 Dec. 02	Nov. 99
	429	Clarence Herbert Mathews	Columbia	12 Nov. 03	Feb. 01
130	430	De Witt Clinton Redgrave	Naval Academy	20 July 03	June 03
	431	William Wilnot White	Bureau of Steam Engineering	8 Sept. 04	Dec. 03
	432	Bias Clay Benton Sampson	Maine	14 Apr. 04	Oct. 02
	433	Solon Arnold	Baltimore	6 Nov. 02	Oct. 99
	434	Martin Augustus Anderson	Ohio	4 Oct. 04	May 04
135	435	Albert Moritz	Alabama	15 Aug. 03	Apr. 01
	436	Emil Theiss	Iowa	11 Sept. 04	Oct. 02
	437	Spencer Shepard Wood	Aid to Admiral of the Navy¶	17 Oct. 04	Oct. 01
	438	Guy Warner Brown	Pensacola	7 Apr. 04	Mar. 04
	439	William Bartlett Fletcher	Kentucky	3 Sept. 04	Sept. 02
140	440	William Henry Chambers	Illinois	3 Nov. 02	Sept. 99
	441	Marbury Johnston	Commanding Second Torpedo Flotilla §	3 Nov. 03	Dec. 02
	442	Charles Edward Kommel	Monadnock	28 June 02	Nov. 99
	443	<i>Edwin Alexander Anderson</i> *†	Navy-Yard, Washington	10 Feb. 04	Dec. 03
	444	Joseph Lee Jayne	Ordered duty with Colorado	16 Dec. 04	Sept. 02
145	445	James Gregory Doyle	Inspection duty (Bureau Ordnance)	3 Oct. 04	July 04
	446	Albert Lenoir Key	Wisconsin	7 Feb. 02	Sept. 98
	447	William Lauriston Howard	Naval attaché, Berlin, Rome, and Vienna	1 Oct. 04	June 04
	448	Wiley Roy Mason Field	Torpedo Station	5 Dec. 04	Oct. 04
	449	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
150	450	Harry Gerard Leopold	Cincinnati	7 Jan. 04	Feb. 01
	451	Robert Barnard Higgins	Brooklyn	15 July 02	Oct. 99
	452	John Calvin Leonard	Bennington	5 May 04	Dec. 02
	453	Ward Philo Winchell	Culgoa	12 Aug. 02	Aug. 01
	454	Charles Phillips Eaton	Maine	23 Sept. 04	June 03
155	455	John Morris Ellicott	Waiting orders	16 Dec. 04	Dec. 04
	456	Charles Wilson Dyson	Oregon	8 Aug. 03	June 01
	457	Harry George	Tacoma	30 Jan. 04	Dec. 01
	458	Frederick Lincoln Chapin	Bureau of Navigation	11 Oct. 04	May 04
	459	William Cronwell Herbert	Chicago (fleet engineer)	24 Nov. 02	Aug. 00
160	460	Alexander Seaman Halstead	Chicago	15 Aug. 04	Feb. 04
	461	James Edward Palmer	Marblehead	22 Dec. 02	July 01
	462	Harry Ashby Field	Inspection duty (Bureau Equipment)	23 July 04	June 04
	463	Chester Mahlon Knepper	Brooklyn	11 Apr. 01	Oct. 98
	464	Clarence Stewart Williams	Prairie	12 Dec. 04	Apr. 04
165	465	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	466	Roger Welles	Rainbow (staff)	30 Sept. 04	Jan. 03
	467	John Daniel McDonald	Ohio	15 Oct. 04	June 04
	468	Walter Oliphant Hulme	Tacoma	30 Jan. 04	June 02
	469	Henry Earl Parmenter	Adams**	16 Feb. 02	June 99
170	470	Hilary Pollard Jones, jr.	Commanding Scorpion	25 May 98	June 97
	471	William Rawle Shoemaker	Alabama	23 Apr. 04	Aug. 02
	472	Isaac Knight Seymour	Asiatic Station	19 Nov. 03	Aug. 02
	473	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
	474	Charles Peshall Plunkett	Office Naval Intelligence	16 May 04	Apr. 04
175	475	Humes Houston Whittlesey	Chattanooga	11 Oct. 04	Mar. 03

* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

‡ Advanced for extraordinary heroism during the war with Spain.

¶ Also duty with general board.

§ Torpedo-boat destroyers Hopkins, Hull, Macdonough, Stewart, Truxton, Whipple, and Worden.

|| To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

** Also duty at naval station, Tutuila.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	0	6	16	10	9	10	1	10	24 June 76	21 Nov. 02	Canada	Pennsylvania.
	2	1	16	7	9	8	2	1	22 Sept. 76	.....do	New York	New York.
	1	7	16	8	11	3	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	4	11	5	1	9	9 June 74	.....do	District of Columbia	At large.
	0	2	14	11	12	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
125	0	9	18	5	10	0	1	1	25 June 75	.....do	Ireland	New York.
	1	3	18	11	7	11	1	5	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	10	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	1	10	20	4	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	1	10	14	8	12	5	0	5	27 June 77	.....do	Maryland	At large.
130	0	5	14	0	12	6	1	0	.....do .....	.....do	Ohio	Ohio.
	1	3	15	11	11	7	0	9	22 Sept. 76	.....do	New Jersey	New Jersey.
	1	10	9	7	14	4	3	5	13 Sept. 77	.....do	Ohio	Indiana.
	1	2	10	5	12	8	5	3	14 Sept. 76	.....do .....	.....do	Ohio.
	0	6	12	0	11	4	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
135	0	9	11	7	12	1	3	7	.....do	21 Mar. 03	Canada	Pennsylvania.
	0	9	12	11	10	7	3	9	.....do .....	.....do	Illinois	Illinois.
	1	9	13	3	11	1	4	0	14 Sept. 76	.....do	Maryland	Maryland.
	1	2	12	4	11	2	3	10	13 Sept. 77	.....do	Wisconsin	Wisconsin.
	1	5	11	11	11	4	4	0	.....do	27 Mar. 03	Ohio	New York.
140	0	4	11	5	13	11	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	1	2	14	11	11	1	0	6	28 June 78	18 July 03	New York	New York.
	0	7	18	10	8	4	2	4	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	4	16	0	10	3	1	0	22 Sept. 77	.....do	Vermont	Vermont.
	1	3	12	7	12	5	1	3	1 Oct. 78	.....do	Pennsylvania	Pennsylvania.
145	2	2	16	6	8	11	0	10	30 Sept. 78	.....do	Georgia	Georgia.
	1	5	13	11	10	5	1	11	1 Oct. 78	.....do	Pennsylvania	Pennsylvania.
	0	3	16	1	8	11	1	6	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	11	10	3	2	.....do .....	.....do	Mississippi	Mississippi.
	0	9	14	11	11	8	0	11	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
150	1	3	14	10	11	7	1	1	.....do	11 Oct. 03	Tennessee	Tennessee.
	0	8	13	9	11	7	1	11	22 Sept. 77	.....do	Connecticut	Connecticut.
	1	0	17	5	8	1	1	1	28 June 78	.....do	Virginia	Virginia.
	0	0	14	6	12	4	0	7	27 June 77	.....do	Illinois	At large.
	1	0	11	11	11	8	2	8	1 Oct. 78	.....do	Iowa	Ohio.
155	1	3	12	9	10	6	3	0	.....do .....	.....do	Maryland	Maryland.
	0	8	14	2	8	3	3	11	.....do	26 Oct. 03	Ohio	Ohio.
	1	0	14	6	10	9	0	11	.....do	27 Dec. 03	.....do	Do.
	0	3	15	9	8	1	1	5	1 Oct. 79	.....do	New York	Wisconsin.
	0	11	14	9	10	0	0	6	.....do .....	.....do	Maryland	Maryland.
160	1	0	13	0	11	5	0	10	.....do	31 Dec. 03	.....do	Pennsylvania.
	1	0	14	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	5	14	4	9	11	0	11	29 Sept. 79	.....do	Illinois	Illinois.
	1	0	13	5	10	9	1	1	1 Oct. 79	.....do	Pennsylvania	Pennsylvania.
	0	6	14	3	9	1	1	11	.....do .....	.....do .....	.....do	Do.
165	1	0	6	4	4	10	1	4	.....do .....	.....do	North Carolina	North Carolina.
	0	5	15	11	8	1	1	3	.....do .....	.....do	Maryland	Virginia.
	1	0	15	6	7	10	0	11	1 Oct. 80	.....do	Pennsylvania	Pennsylvania.
	0	1	12	10	9	9	1	8	25 Sept. 80	4 Feb. 04	Ohio	Ohio.
	0	11	14	0	9	1	1	2	1 Oct. 80	.....do .....	.....do	Do.
170	0	3	14	6	9	6	0	3	25 Sept. 80	.....do	Connecticut	Connecticut.
	0	7	18	5	4	10	1	0	9 Oct. 80	.....do	Maine	Nevada.
	0	10	15	7	7	11	0	8	1 Oct. 80	17 Feb. 04	New Jersey	New Jersey.
	0	10	15	0	8	4	0	11	.....do	12 Mar. 04	Rhode Island	Rhode Island.
	0	9	16	10	6	9	0	8	25 Sept. 80	15 Mar. 04	Virginia	Virginia.
175	0	8	15	1	9	3	0	2	14 June 80	18 Mar. 04	New York	New Mexico.
	0	9	14	5	9	2	0	8	25 Sept. 80	2 Apr. 04	New Brunswick	Maine.
	0	8	14	8	8	6	1	1	1 Oct. 80	5 May 04	Georgia	Alabama.
	0	0	13	6	10	10	0	11	3 Oct. 79	1 June 04	District of Columbia	District of Columbia.
	0	3	12	1	11	3	1	0	1 Oct. 80	16 June 04	.....do	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
180	476	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground...	6 July 03	May 03
	477	Theodore Cornell Fenton	New York	25 Oct. 01	July 96
	478	Volney Ogle Chase	Ordered duty with West Virginia	31 Dec. 04	May 00
	479	Patrick William Hourigan	Constellation*	20 May 04	Apr. 04
	480	George Ralph Slocum §	Pensacola †	20 June 04	May 04
185	481	William Gardner Miller	Boston	8 Dec. 02	July 02
	482	George Washington Kline	Raleigh	23 Sept. 02	Mar. 01
	483	John Patrick McGuinness	Inspection duty (Bureau Ordnance)	8 Oct. 04	Aug. 04
	484	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99
	485	Charles Semmes Stanworth	Columbia	5 Oct. 04	June 03
190	486	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	...do...
	487	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 03
	488	Armistead Rust	Minneapolis	1 Aug. 02	Mar. 01
	489	George Robert Evans	Naval Academy	5 June 03	June 03
	490	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 02
195	491	Charles Monod McCormick †	Newark	25 Nov. 02	Feb. 01
	492	Glennie Tarbox §	Wisconsin	2 Jan. 02	Sept. 00
	493	William Wirt Gilmer †	Illinois	20 Oct. 04	Aug. 03
	494	Robert Edward Coontz †	Ordered special duty	21 Dec. 04	Dec. 04
	495	William Hannum Grubb Bullard †	Naval Academy	6 Jan. 03	Dec. 02
	496	Webster Appleton Edgar §	Hancock	21 Mar. 04	Jan. 04
	497	Joseph Wallace Oman §	Monadnock	20 May 02	Aug. 00
	498	Philip Andrews §	Duty with General Board	26 Sept. 04	July 04
	499	Harold Kemble Hines †	Iowa .....	...do...	Sept. 02

* Also naval training station, Narragansett Bay.

† Also naval training station, San Francisco.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
180	0	0	0	11	9	10	7	0	11	1 Oct. 81	17 June 04	Pennsylvania	Pennsylvania.
	0	0	6	10	10	11	9	0	8	.....do.....	1 July 04	.....do.....	Do.
	0	0	0	12	2	10	8	0	5	.....do.....	6 Aug. 04	Louisiana	Louisiana.
	0	4	0	18	9	8	8	1	1	24 June 76	24 Aug. 04	New York	New York.
	0	0	4	15	0	7	8	0	7	28 Sept. 81	.....do.....	Ohio	Illinois.
185	0	4	0	15	3	6	8	1	4	1 Oct. 81	31 Aug. 04	Virginia	Virginia.
	0	4	0	15	0	7	5	0	10	.....do.....	13 Sept. 04	New Jersey	New Jersey.
	0	0	0	15	10	6	7	0	10	28 Sept. 81	.....do.....	Idaho	Idaho.
	0	3	3	13	1	9	9	0	5	1 Oct. 81	30 Sept. 04	New York	Virginia.
	0	3	3	14	2	8	0	1	0	.....do.....	.....do.....	Virginia	Do.
190	0	0	0	14	4	8	6	0	9	14 June 81	.....do.....	South Carolina	Georgia.
	0	0	0	13	9	8	3	1	3	1 Oct. 81	.....do.....	Pennsylvania	Pennsylvania.
	0	2	3	13	7	8	0	1	8	.....do.....	3 Oct. 04	Virginia	Virginia.
	0	0	0	14	0	8	11	0	4	.....do.....	3 Nov. 04	Vermont	Massachusetts.
	0	1	4	14	2	8	4	0	9	28 Sept. 81	23 Nov. 04	Texas	Arkansas.
195	0	0	0	15	7	7	2	0	6	1 Oct. 81	18 Dec. 04	Virginia	Virginia.
	0	0	0	15	1	7	6	0	8	.....do.....	28 Dec. 04	South Carolina	South Carolina.
	0	0	0	15	11	7	2	1	5	16 June 80	1 Jan. 05	Virginia	Virginia.
	0	0	0	15	2	6	11	1	1	28 Sept. 81	.....do.....	Missouri	Missouri.
	0	0	0	12	9	9	2	0	3	28 Sept. 82	.....do.....	Pennsylvania	Pennsylvania.
	0	0	0	12	10	8	9	1	7	28 Sept. 81	.....do.....	New York	New York.
	0	0	0	14	1	7	11	0	6	17 June 82	.....do.....	Pennsylvania	Pennsylvania.
	0	0	0	13	9	8	0	0	6	28 Sept. 82	.....do.....	New York	New Jersey.
	0	0	0	13	2	8	4	0	9	2 Oct. 82	.....do.....	Kentucky	Kentucky.

LIEUTENANTS (343).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	George Franklin Cooper	Denver	27 June 04	Sept. 02
	502	Edward Taylor Witherspoon	Hancock	22 Aug. 04	July 04
	503	Josiah Slatts McKean	Ohio	10 June 03	Apr. 01
	504	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 01
	505	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
10	506	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	507	Benton Clark Decker	Naval Academy	20 July 04	June 04
	508	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03
	509	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 03
	510	Newton Alexander McCully	Assistant naval attaché, St. Petersburg	15 Mar. 04	Feb. 04
15	511	Levi Calvin Bertolette	Naval Academy	18 July 04	Apr. 04
	512	George Wood Logan	Castine	25 Sept. 03	May 02
	513	Henry Francis Bryan	Alabama	27 July 03	July 01
	514	Andrew Theodore Long	Dolphin	5 Oct. 03	Sept. 02
	515	Edward Hovey Durell	Naval Academy	11 Aug. 04	July 04
20	516	Archibald Henderson Scales	do	1 Sept. 04	do
	517	<i>Victor Blue</i> *	Bennington	20 Jan. 03	July 01
	518	Clarence Morton Stone	Ohio	6 May 04	July 03
	519	Thomas Washington	Bureau of Navigation	12 July 04	June 04
	520	Francis Boughter	Wisconsin (staff)	7 Feb. 02	Sept. 00
25	521	Archibald Hilliard Davis	Illinois	16 Jan. 04	July 03
	522	Guy Hamilton Burrage	Chattanooga	11 Oct. 04	Sept. 03
	523	Frank Meade Russell	Naval Academy	4 May 03	Mar. 03
	524	Frank Marble	Secretary General Board †	27 Jan. 03	Aug. 02
	525	Ashley Herman Robertson	Naval Academy	1 Oct. 04	Aug. 04
30	526	Carlo Bonaparte Brittain	do	10 July 03	June 03
	527	Casey Bruce Morgan	Buffalo	2 Jan. 02	June 99
	528	William Michael Crose	Naval Academy	1 Aug. 03	June 03
	529	John Flavel Hubbard	Hancock	13 Dec. 04	Nov. 04
	530	Marcus Lyon Miller	Naval Academy	27 Sept. 04	Aug. 04
35	531	Lloyd Horwitz Chandler	Office Naval Intelligence	29 Sept. 04	Oct. 00
	532	Oscar William Koester	Iowa	11 Feb. 04	Sept. 02
	533	George North Hayward	Navy-yard, Washington	18 Jan. 04	Dec. 03
	534	Samuel Shelburne Robison	Bureau of Equipment	6 Sept. 04	July 04
	535	Charles Frederick Hughes	do	16 Aug. 04	June 04
40	536	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 01
	537	James Henry Reid	Naval Academy	27 Sept. 04	Sept. 04
	538	Edward Latimer Beach	Nevada	5 Mar. 03	Aug. 01
	539	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 01
	540	Henry Aristo Wiley	Commanding Villalobos	4 Feb. 01	Aug. 98
45	541	Frederic Brewster Bassett, jr.	Naval Academy	20 Sept. 04	Aug. 04
	542	Herbert Grenville Gates	Oregon	28 June 02	Apr. 00
	543	Richard Harrison Jackson	Naval Academy	1 Oct. 03	Sept. 03
	544	Arthur Bainbridge Hoff	Massachusetts	29 June 04	July 02
	545	Nathan Crook Twining	Bureau of Ordnance	27 Sept. 04	Sept. 04
50	546	Benjamin Franklin Hutchison	Franklin	2 July 04	Apr. 04
	547	<i>Thomas Pickett Magruder</i>	Texas (staff)	18 June 01	May 99
	548	Sumner Ely Wetmore Kittelle	Yankee	7 Dec. 01	Oct. 00
	549	William Veazie Pratt	Kearsarge	25 June 02	Sept. 00
	550	Louis McCoy Nulton	Texas	3 Nov. 02	Sept. 01
55	551	George Ralph Marvell	Naval Academy	24 Oct. 04	Sept. 04
	552	John Bryson Patton	Florida	25 July 03	Oct. 01
	553	William Dugald MacDougall	Wisconsin	15 Apr. 03	do
	554	George Brown Bradshaw	Kentucky	20 Oct. 02	May 01
	555	<i>Cleland Nelson Offley</i>	Solace	14 June 03	do

* Advanced for extraordinary heroism during the war with Spain.

† Also aid to the admiral.

LIEUTENANTS (343).

(Seven additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	4	1	12	6	9	3	0	10	17 June 82	3 Mar. 99	Georgia.....	Georgia.
	3	6	14	6	6	8	1	1	28 Sept. 82	.....do.....	New York.....	Connecticut.
	3	5	12	7	8	6	1	2	29 Sept. 79	.....do.....	Ohio.....	Ohio.
	3	6	11	8	7	6	2	1	25 Sept. 80	.....do.....	Pennsylvania.....	Pennsylvania.
	3	7	12	1	8	1	1	1	1 Oct. 80	.....do.....	Virginia.....	Virginia.
10	4	0	11	11	8	0	1	4	25 Sept. 80	.....do.....	Maryland.....	New York.
	3	0	11	10	8	5	1	4	17 May 83	.....do.....	New York.....	Illinois.
	2	11	13	6	7	6	0	7	19 May 83	.....do.....	New Jersey.....	New Jersey.
	3	8	12	9	7	11	0	11	17 May 83	.....do.....	Ohio.....	Illinois.
	4	9	13	8	7	4	0	7	19 May 83	.....do.....	South Carolina.....	South Carolina.
15	3	11	13	9	6	9	0	9	4 Sept. 83	.....do.....	Pennsylvania.....	Delaware.
	4	5	13	6	7	1	0	9	3 Sept. 83	.....do.....	Ohio.....	Ohio.
	3	10	13	0	8	1	0	7	2 May 83	.....do.....	.....do.....	Do.
	5	0	14	11	6	8	0	3	17 May 83	.....do.....	North Carolina.....	North Carolina.
	3	11	13	9	7	2	0	7	.....do.....	.....do.....	Massachusetts.....	Massachusetts.
20	3	9	13	3	7	5	0	10	19 May 83	.....do.....	North Carolina.....	North Carolina.
	4	4	13	3	7	1	0	11	6 Sept. 83	.....do.....	.....do.....	South Carolina.
	2	11	12	10	7	9	0	8	17 June 82	.....do.....	Ohio.....	Indiana.
	2	11	12	6	8	1	1	0	17 May 83	.....do.....	North Carolin.....	North Carolina.
	4	5	15	0	5	7	1	0	.....do.....	.....do.....	Pennsylvania.....	Pennsylvania.
25	5	4	14	5	6	5	0	8	.....do.....	.....do.....	North Carolina.....	North Carolina.
	3	5	12	7	7	9	0	11	6 Sept. 83	.....do.....	Massachusetts.....	Massachusetts.
	3	7	12	8	7	4	1	7	19 May 83	.....do.....	Pennsylvania.....	Pennsylvania.
	2	11	11	1	8	2	1	0	4 Sept. 84	.....do.....	New York.....	New York.
	4	0	11	11	7	3	1	1	.....do.....	.....do.....	Illinois.....	Illinois.
30	3	4	12	0	6	8	1	11	19 May 84	.....do.....	Kentucky.....	Kentucky.
	4	2	13	1	6	3	1	0	4 Sept. 84	.....do.....	Mississippi.....	Mississippi.
	3	1	11	8	7	8	1	3	19 May 84	.....do.....	Indiana.....	Indiana.
	3	3	11	3	8	0	1	1	5 Sept. 84	.....do.....	New York.....	New York.
	3	8	12	1	7	3	1	0	4 Sept. 84	.....do.....	Maryland.....	Massachusetts.
35	3	7	11	8	7	6	1	2	.....do.....	.....do.....	District of Columbia.....	New Hampshire.
	3	9	11	11	7	11	1	3	26 Sept. 83	.....do.....	Pennsylvania.....	Pennsylvania.
	3	3	13	9	5	8	1	2	19 May 84	.....do.....	Connecticut.....	New York.
	4	0	12	5	7	1	0	10	4 Sept. 84	.....do.....	Pennsylvania.....	Pennsylvania.
	4	2	13	10	5	2	1	3	6 Sept. 84	.....do.....	Maine.....	Maine.
40	4	3	12	5	7	1	1	1	23 May 84	.....do.....	Ohio.....	Ohio.
	3	0	11	2	8	4	0	10	4 Sept. 84	.....do.....	Virginia.....	Virginia.
	4	1	12	5	7	5	0	9	20 May 84	.....do.....	Ohio.....	Minnesota.
	4	8	12	7	7	0	0	8	4 Sept. 84	.....do.....	Massachusetts.....	Kentucky.
	4	10	13	5	7	3	0	11	17 May 83	.....do.....	Alabama.....	Texas.
45	3	5	12	2	7	8	0	9	19 May 84	.....do.....	New York.....	New York.
	4	4	13	2	5	9	1	5	4 Sept. 84	.....do.....	Michigan.....	Michigan.
	3	7	12	1	7	7	0	10	4 June 83	.....do.....	Alabama.....	Alabama.
	3	7	10	7	7	8	0	11	28 Sept. 85	.....do.....	Maryland.....	At large.
	4	2	11	4	7	6	0	6	4 Sept. 85	.....do.....	Wisconsin.....	Wisconsin.
50	3	8	12	3	6	3	0	9	5 Sept. 85	.....do.....	Missouri.....	Missouri.
	4	0	12	1	6	9	0	6	3 Sept. 85	.....do.....	Mississippi.....	Mississippi.
	4	1	11	10	7	3	0	6	19 May 85	.....do.....	New York.....	New York.
	4	4	11	11	7	0	0	4	9 Sept. 85	.....do.....	Maine.....	Maine.
	4	8	11	2	7	7	0	7	8 Sept. 85	.....do.....	Virginia.....	Virginia.
55	4	0	11	5	6	5	1	5	7 Sept. 85	.....do.....	Massachusetts.....	Massachusetts.
	4	0	10	7	8	4	0	8	21 May 85	.....do.....	South Carolina.....	South Carolina.
	4	4	13	0	5	10	0	9	19 May 85	.....do.....	New York.....	New York.
	4	9	13	0	5	5	0	10	4 Sept. 85	.....do.....	Texas.....	Texas.
	3	8	10	0	8	4	1	0	5 Sept. 85	.....do.....	District of Columbia.....	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	556	Louis Rudolph de Steiguer	Naval recruiting rendezvous, New York...	13 Dec. 04	Nov. 04
	557	William Woodward Phelps	Naval Academy	30 Sept. 03	Sept. 03
	558	Louis Anthony Kaiser	Bureau of Equipment	18 Nov. 04	Oct. 04
	559	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	560	Charles Augustine Brand	Boston	26 Jan. 04	Oct. 03
65	561	Philip Williams	Torpedo station	15 June 04	June 04
	562	Warren Jay Terhune	Naval Academy	29 Aug. 04	.....do.....
	563	George Grant Mitchell	do	1 Oct. 03	Sept. 03
	564	Cleland Davis*	Missouri	6 May 03	Apr. 00
	565	William Kelly Harrison	Assistant inspector of target practice.....	16 May 04	May 04
70	566	Frank Herman Schofield	Commanding Perry	1 Aug. 02	Mar. 01
	567	Urban Tigner Holmes	Tacoma	30 Jan. 04	Mar. 02
	568	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple..	2 Jan. 03	Apr. 01
	569	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
	570	Matt Howland Signor	Asiatic Station	21 June 02	Mar. 00
75	571	George White Williams	Commanding First Torpedo Flotilla †.....	12 Feb. 03	May 01
	572	Claude Bernard Price	Charge recruiting party	6 Oct. 03	Apr. 03
	573	Montgomery Meigs Taylor	Com'd'g torpedo-boat destroyer Hopkins..	1 Aug. 03	Sept. 02
	574	Carl Theodore Vogelgesang	Bureau of Navigation	6 June 04	June 04
	575	Charles Butler McVay, jr.	Hartford	29 Sept. 02	Feb. 01
80	576	Claude Bailey	Sick leave	15 Aug. 04	Apr. 04
	577	John Havens Dayton	Iowa	24 Sept. 02	Mar. 01
	578	Lucius Allyn Bostwick	Naval War College	24 Nov. 04	Nov. 04
	579	William Adger Moffett	Amphitrite †	29 Dec. 02	Oct. 01
	580	Julian Lane Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02
85	581	Douglas Eugene Dismukes	Commanding Callao	2 Mar. 03	July 01
	582	John Rufus Edie	Commanding Wasp	8 Dec. 04	May 04
	583	Reginald Rowan Belknap	Maine	7 Nov. 04	May 02
	584	De Witt Blamer	Waiting orders	1 Jan. 05	Dec. 04
	585	John Keeler Robison	Naval Academy	14 Nov. 04	Aug. 04
90	586	Arthur Lee Willard	Maine	29 Dec. 02	June 01
	587	Edwin Taylor Pollock	Ohio	4 Oct. 04	June 02
	588	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	Nov. 03
	589	Henry Charles Kuenzli	Yankee	16 May 02	Sept. 00
	590	John Howard Rowen	Denver	17 May 04	Sept. 02
95	591	Harry Handy Caldwell	Maine	12 Oct. 00	Oct. 99
	592	Henry Hughes Hough	Cleveland	3 Nov. 03	July 03
	593	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	May 03
	594	Harley Hannibal Christy	Rainbow	17 June 03	Aug. 01
	595	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	Oct. 00
100	596	Waldo Evans	Hartford	24 Sept. 02	July 01
	597	Thomas Jones Senn	Ohio	27 Dec. 03	Dec. 02
	598	Jay Hale Sypher	Constellation §	3 May 01	Mar. 00
	599	Bion Barnett Bicer	Illinois	2 Oct. 02	Aug. 01
	600	William Hugh McGrann	Brooklyn	9 Nov. 99	Oct. 98
105	601	Horace Greeley Macfarland	Ordered Kearsarge	23 Dec. 04	Oct. 03
	602	Charles Francis Preston	Kentucky	28 June 02	Mar. 01
	603	Richard Henry Leigh	Des Moines	5 Mar. 04	July 01
	604	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01
	605	William Daniel Brotherton	Raleigh	15 Aug. 02	.....do.....
110	606	James Francis Carter	Maine	29 Dec. 02	Mar. 01
	607	Harry Eaton Smith	Naval Academy	1 Aug. 03	June 03
	608	George William Laws	Wisconsin	2 July 04	Sept. 02
	609	George Calvin Day	Newark	3 Nov. 02	Oct. 01
	610	Luke McNamee	Missouri	25 Nov. 04	Aug. 04
115	611	Frederick Lewis Sawyer	Nevada	5 Mar. 03	May 01
	612	Charles Lincoln Hussey	Brooklyn	6 June 00	Sept. 98
	613	John Russell Young Blakely	Dixie	1 Oct. 03	June 02
	614	Charles Theodore Jewell	Olympia	11 Apr. 03	Aug. 01
	615	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones.	24 May 02	Mar. 01

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

† Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.

‡ Also naval station, Guantanamo.

§ Also naval training station, Narragansett Bay.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	4	2	11	10	6	7	1	4	17 Mar. 85	3 Mar. 99	Ohio.	Ohio.
	4	3	12	1	7	3	0	3	19 May 85	do	Maryland.	Maryland.
	4	4	12	9	6	0	0	10	20 May 85	do	Illinois.	Illinois.
	5	1	12	7	6	3	0	6	5 Sept. 85	do	do	Do.
	3	6	11	7	6	6	1	2	8 Sept. 85	do	Connecticut	Connecticut.
65	4	1	11	5	7	0	0	10	4 Sept. 85	do	District of Columbia.	Vermont.
	3	8	11	9	7	1	0	9	19 May 85	do	New Jersey.	New Jersey.
	3	4	11	0	7	7	0	8	7 Sept. 85	do	Indiana.	Indiana.
	2	8	9	6	7	11	1	2	22 May 86	do	Kentucky.	Kentucky.
	3	8	11	3	7	6	0	10	23 May 85	do	Texas.	Texas.
70	4	5	12	0	6	0	0	7	21 May 86	do	New York.	New York.
	3	11	9	8	8	2	0	6	13 Sept. 86	do	Arkansas.	Arkansas.
	4	2	10	8	6	11	0	8	28 Sept. 86	do	Louisiana.	Louisiana.
	3	9	10	8	7	4	0	7	21 May 86	do	Pennsylvania	Ohio.
	3	11	11	6	6	3	0	10	do	do	Illinois	Nebraska.
75	3	10	11	0	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	7	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	4	4	13	2	4	9	0	8	21 May 86	2 June 99	District of Columbia.	At large.
	3	8	11	6	6	0	0	10	6 Sept. 86	11 June 99	California	California.
	3	11	10	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
80	2	5	9	9	7	3	1	4	8 Sept. 86	do	Arkansas	Arkansas.
	3	11	10	10	6	5	1	0	13 Sept. 86	do	Illinois	At large.
	3	10	11	6	6	1	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	4	0	11	8	5	6	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	3	0	10	5	7	1	0	0	30 Sept. 86	do	West Virginia	West Virginia.
85	3	11	10	9	7	4	0	6	22 May 86	do	Mississippi	Mississippi.
	3	10	11	6	6	6	0	7	19 May 86	do	District of Columbia.	At large.
	3	0	10	0	6	10	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	4	0	11	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	1	4	9	11	6	9	0	11	20 May 87	8 July 99	Michigan	Michigan.
90	3	11	11	4	5	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	3	6	10	5	6	7	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	4	11	12	3	4	8	0	4	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	3	11	11	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	4	0	10	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
95	4	1	11	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	3	4	10	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	3	7	8	11	7	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	3	7	11	2	5	11	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	3	7	10	6	6	2	0	7	29 Sept. 87	8 Dec. 99	do	Do.
100	3	10	10	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	3	8	11	1	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	3	4	10	7	6	1	0	8	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	3	10	10	8	6	1	0	6	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	4	10	10	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
105	2	11	11	11	5	8	0	7	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	3	6	11	8	6	11	0	6	do	24 Feb. 00	Maryland	Maryland.
	2	8	10	0	6	9	0	6	do	9 Mar. 00	Mississippi	Mississippi.
	3	8	11	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
	3	3	11	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
110	3	6	11	11	5	3	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	3	5	9	11	6	11	0	9	20 May 87	2 June 00	Ohio	Ohio.
	2	11	9	4	7	8	0	7	21 May 87	30 June 00	Illinois	Iowa.
	3	5	11	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	3	2	10	6	5	0	0	10	6 Sept. 88	do	Wisconsin	Kansas.
115	3	0	10	4	5	3	0	8	6 Sept. 88	do	Illinois	Illinois.
	4	5	10	11	5	1	0	7	21 May 88	do	New Hampshire	New Hampshire.
	3	3	10	8	5	1	0	5	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	2	10	10	8	6	6	0	4	19 May 87	do	Maryland	At large.
	3	4	11	0	5	2	0	5	22 May 88	do	Missouri	Missouri.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
120	616	Leon Seymour Thompson	Yankee	26 Sept. 03	July 02
	617	Frederick Augustus Traut	Commanding Hull	8 Apr. 03	Nov. 02
	618	John Fore Hines	Mohican	1 Aug. 04	Sept. 02
	619	Fred Rounsville Payne	Sick leave	29 Nov. 04	Nov. 04
	620	Robert Kyle Crank	Missouri	1 Dec. 03	Oct. 02
125	621	Stanford Elwood Moses	Cincinnati	24 May 02	Sept. 01
	622	Powers Symington	Navy-yard, New York	7 June 04	Apr. 04
	623	Yates Stirling, jr	Wisconsin (staff)	15 Apr. 03	Sept. 02
	624	Raymond De Lancy Hasbrouck	Helena	3 June 03	Sept. 01
	625	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	June 95
130	626	Walter Ball	Des Moines	5 Mar. 04	Oct. 02
	627	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	June 03
	628	Benjamin Bernard McCormick	Commanding Worden	7 Dec. 99	Oct. 98
	629	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	June 03
	630	David Van Horn Allen	Columbia	2 Oct. 02	Apr. 02
135	631	Frank Hodges Clark, jr	Alabama	29 Oct. 03	May 03
	632	Eugene Leo Bisset	New Orleans	17 Oct. 01	July 01
	633	Edward Hale Campbell	Duty with General Board	6 May 04	May 04
	634	Walter Selwyn Crostley*	Commanding Truxton	14 Jan. 04	Apr. 02
	635	Charles Jonas Lang	Inspection duty (Bureau Ordnance)	30 Apr. 04	Apr. 04
140	636	Henry Bertrand Price	Iowa	7 Nov. 04	Dec. 03
	637	Martin Edward Trench	Kentucky	15 June 04	May 02
	638	William Kern Gise	Navy-yard, Washington	18 Aug. 04	June 04
	639	Thomas Sheldon Wilson	Inspection duty (Bu. Ord. and Equip.)	17 June 04	May 04
	640	Henry Allen Pearson	Illinois	16 Oct. 03	Apr. 03
145	641	Orton Porter Jackson	Massachusetts	12 May 04	Oct. 03
	642	Francis Laird Chadwick	Navy-yard, New York	3 Oct. 04	Apr. 04
	643	John Sehon Doddridge	Dixie	23 Oct. 03	Sept. 02
	644	Percy Napier Olmsted	Boston	27 Aug. 04	June 03
	645	John Richard Brady	Naval Academy	17 Aug. 03	Mar. 03
150	646	Allen Merriam Cook	Nevada	1 Sept. 99	Oct. 98
	647	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec. 02
	648	Frank Brooks Upham	Inspection duty (Bureau Ordnance)	10 Dec. 04	Aug. 04
	649	André Morton Procter*	Commanding Lawrence	14 Apr. 03	Aug. 01
	650	John Low Sticht	Detroit	5 Nov. 04	Aug. 03
155	651	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 03
	652	Alfred Allen Pratt	Newport	4 Oct. 04	Oct. 03
	653	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	654	John Paul Joseph Ryan	Wilmington	29 Sept. 03	do
	655	Chester Wells	Baltimore	6 May 03	Feb. 03
160	656	Irvin Van Gorder Gillis	Naval attaché Tokyo and Pekin	31 Dec. 04	Jan. 04
	657	Ridley McLean	Assistant inspector of target practice	20 May 03	May 03
	658	Raymond Stone	Supply†	20 June 01	May 97
	659	David Foote Sellers	Commanding Stewart	17 Oct. 04	Dec. 02
	660	Charles Webster	Bancroft	23 July 04	Mar. 04
165	661	John Thomas Tompkins	Naval Academy	24 June 04	Apr. 04
	662	John Milton Hudgins	Sick leave	26 Oct. 04	Oct. 04
	663	Provoost Babin	Naval Academy	15 Sept. 04	Apr. 04
	664	Simon Peter Fullinwider	Navy-yard, Washington	1 Sept. 04	July 04
	665	Lewis Burton Jones	Government Hospital for Insane	25 Oct. 04	Aug. 04
170	666	Stephen Victor Graham	Naval Academy	20 Aug. 04	July 04
	667	Alfred Walton Hinds	New York	11 Dec. 01	June 01
	668	Ernest Linwood Bennett	Navy-yard, Boston	6 Oct. 04	Oct. 04
	669	William Pitt Scott*	Missouri	1 Dec. 03	June 03
	670	Joseph Mason Reeves*	Wisconsin	23 Sept. 02	May 01
175	671	Roscoe Charles Moody	Chicago	12 June 03	Oct. 01
	672	Fritz Louis Sandoz	Franklin	11 Jan. 04	Dec. 03
	673	Leland Frierson James	Raleigh	19 June 03	May 01
	674	Frank Lyon*	Waiting orders	20 Sept. 04	Aug. 04
	675	John McClane Luby	Scorpion	25 June 02	Aug. 00
180	676	Arthur Glynn Kavanagh	Naval Academy	12 Nov. 04	Aug. 04
	677	Carlton Farwell Snow	Petrel	24 Oct. 03	May 02
	678	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 01
	679	Emory Winship†	Inspection duty (Bureau of Eq. and Ord.)	17 Mar. 04	Dec. 02
	680	Charles Sumner Bookwalter	Naval Academy	20 Aug. 04	June 04

* Additional number in grade.

† Also naval station, Guam.

‡ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	3	4	10	1	5	10	0	8	21 May 88	1 July 00	Ohio	Ohio.
	3	10	10	7	5	7	0	5	19 May 88	.....do....	Connecticut	Connecticut.
	3	8	9	1	7	1	0	5	21 May 88	.....do....	Kentucky	Kentucky.
	3	3	10	9	5	2	0	8	.....do....	23 July 00	New York	New York.
	3	3	9	6	6	5	0	4	6 Sept. 88	19 Aug. 00	Texas	Texas.
125	3	8	11	0	4	10	0	6	.....do....	23 Aug. 00	Georgia	Georgia.
	3	10	10	5	5	4	0	7	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	3	7	11	4	3	0	9	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	3	4	7	7	3	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	13	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
130	3	8	9	5	6	9	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
	3	6	9	1	6	9	0	6	.....do....	11 Dec. 00	South Carolina	Illinois.
	4	0	10	11	4	11	0	9	19 May 88	26 Dec. 00	New York	New York.
	3	9	10	6	3	0	4	8	18 May 88	22 Jan. 01	.....do....	Do.
	3	4	11	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
135	3	4	10	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	3	7	11	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	3	11	9	3	5	8	0	5	6 Sept. 89	.....do....	Indiana	Indiana.
	3	2	8	6	6	4	0	6	9 Sept. 89	.....do....	New Hampshire	Connecticut.
	3	11	9	0	5	11	0	5	6 Sept. 89	.....do....	Pennsylvania	Pennsylvania.
140	3	1	9	8	5	5	0	7	20 May 89	.....do....	Iowa	Iowa.
	3	0	8	10	6	3	0	5	3 Oct. 89	.....do....	Minnesota	Minnesota.
	3	3	10	8	4	4	0	7	14 June 89	.....do....	Illinois	Illinois.
	3	11	9	6	5	9	0	5	20 May 89	.....do....	.....do....	Do.
	3	4	10	3	4	9	0	4	6 Sept. 89	.....do....	Utah	Utah.
145	2	9	10	0	5	3	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	2	1	9	8	5	6	0	5	.....do....	1 Apr. 01	Minnesota	Minnesota.
	2	7	10	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	2	6	10	6	5	0	4	4	21 May 89	14 Apr. 01	Iowa	Oregon.
	1	11	9	1	5	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
150	3	6	10	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.
	2	10	10	1	4	8	0	6	2 Oct. 89	.....do....	Missouri	Texas.
	3	2	9	10	4	10	0	8	6 Sept. 89	16 June 01	Arizona	Montana.
	1	10	8	8	6	2	0	6	.....do....	1 July 01	Kentucky	Kentucky.
	2	4	9	2	5	9	0	5	7 Sept. 89	.....do....	New York	New York.
155	2	2	9	6	6	8	0	5	3 June 89	.....do....	Georgia	Georgia.
	2	8	9	4	5	8	0	4	7 Sept. 89	.....do....	Illinois	Illinois.
	2	2	9	9	6	2	0	8	18 May 88	.....do....	.....do....	Do.
	1	3	7	8	6	7	0	7	22 May 89	2 July 01	New York	New York.
	2	1	8	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
160	2	6	9	8	4	6	0	2	6 Sept. 90	20 July 01	.....do....	New York.
	1	11	8	3	6	0	0	4	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	3	5	9	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	1	5	8	2	6	2	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
	2	4	7	6	6	3	0	7	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
165	2	7	8	7	5	3	0	6	.....do....	.....do....	Louisiana	Louisiana.
	2	0	6	5	7	5	0	6	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	2	7	8	6	5	5	0	5	6 Sept. 90	.....do....	New York	New York.
	2	9	8	9	5	6	0	4	21 May 90	28 Sept. 01	Illinois	Missouri.
	1	9	7	7	6	5	0	7	.....do....	.....do....	New York	New York.
170	2	9	9	11	4	4	0	4	19 May 90	.....do....	Michigan	Michigan.
	2	11	9	6	4	1	0	9	6 Sept. 90	.....do....	Alabama	Alabama.
	2	11	8	5	6	8	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	2	9	9	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	2	3	8	11	5	0	0	5	8 Sept. 90	.....do....	Illinois	Illinois.
175	1	5	8	3	5	8	0	5	.....do....	.....do....	Maine	Maine.
	2	2	7	11	6	3	0	5	19 May 90	.....do....	Louisiana	Louisiana.
	1	7	8	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	2	8	9	8	4	1	0	10	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	2	6	9	3	4	10	0	3	8 Sept. 90	.....do....	Texas	Texas.
180	2	8	8	11	5	2	0	6	20 May 90	27 Dec. 01	Illinois	Nebraska.
	1	7	7	9	4	7	2	3	19 May 90	28 Dec. 01	Maine	Maine.
	2	3	9	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
	0	10	7	5	6	0	1	2	3 June 90	21 Jan. 02	Georgia	Georgia.
	2	4	8	9	5	3	0	4	8 Sept. 90	9 Feb. 02	Illinois	Illinois.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
185	681	Hutch Ingham Cone	Waiting orders	1 Jan. 05	Dec. 04
	682	Roscoe Carlyle Bulmer	Navy-yard, Washington	1 Oct. 04	June 03
	683	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	684	Roscoe Spear	Hancock	12 July 04	June 04
	685	Robert Whitehead McNeely	Navy-yard, Washington	30 July 04	do
190	686	Walter Stevens Turpin	do	29 Oct. 04	Sept. 04
	687	William Scott Whitted	Lancaster	27 Sept. 04	July 04
	688	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord.)	15 Aug. 03	June 02
	689	Walter James Manion	Albatross	25 Sept. 03	May 02
	690	George Earl Gehm	Naval Academy	11 June 04	Apr. 04
195	691	Clarence England	Chattanooga	1 Dec. 04	Sept. 03
	692	Edwin Hayden De Lany	Gloucester	15 July 02	May 01
	693	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug. 00
	694	James Procter Morton*	Wyoming	8 Dec. 02	Apr. 01
	695	Frank Pardee Baldwin	Rainbow	20 May 02	Dec. 00
200	696	George Loring Porter Stone	Adams †	24 Feb. 03	Sept. 01
	697	Newton Mansfield	Dixie	1 Oct. 03	Oct. 02
	698	Harris Laning	Dolphin	23 July 02	July 00
	699	Daniel Mershon Garrison	Treatment, Naval Hospital, Norfolk	16 Dec. 04	Dec. 04
	700	Franklin D. Karns	Alabama	16 Aug. 03	June 01
205	701	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	702	John Valentine Klemann	Hancock	12 Nov. 04	Oct. 04
	703	William Reynolds Cushman	Sick leave	9 Aug. 04	Aug. 04
	704	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 03
	705	Walter Rockwell Gherardi	Torpedo station	28 June 04	Sept. 03
210	706	James Joseph Raby	Monadnock	28 June 02	Sept. 00
	707	James Erling Walker	Commanding Quiros	26 Oct. 01	June 01
	708	Frederic Newton Freeman	Waiting orders	25 Dec. 04	Dec. 04
	709	William Harry Standley	Adams †	6 Oct. 02	Oct. 01
	710	Arthur Tremaine Chester	Ordered Hancock	19 Dec. 04	Nov. 04
215	711	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	Feb. 01
	712	Kenneth Marratt Bennett	Commanding Paragua	15 July 97	Apr. 97
	713	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	714	Orlo Smith Knepper	do	do	do
	715	Michael James McCormack	Baltimore	23 Oct. 03	Sept. 02
220	716	John Francis Marshall, jr.	Commanding reserve torpedo flotilla †	19 July 02	Sept. 01
	717	Rufus Zenas Johnston, jr.	Kearsarge (staff)	27 May 02	Sept. 00
	718	Ernest Frederick Eckhardt	Chicago	15 Nov. 02	Sept. 01
	719	Edward Howard Dunn	Prairie	1 July 02	Mgr. 01
	720	Thomas Drayton Parker	Kentucky	5 July 03	Oct. 01
225	721	Jonas Hannibal Holden	Maine	29 Dec. 02	May 01
	722	Thomas Tingey Craven	Solace	24 Nov. 02	July 01
	723	Daniel Wilbert Wurtsbaugh §	Marblehead	15 May 02	May 01
	724	Ralph Earle	Missouri	7 Nov. 02	Aug. 01
	725	Gatewood Sanders Lincoln	Detroit	1 Oct. 02	July 01
230	726	Edward Thomas Fitzgerald	Iowa	3 Sept. 02	May 01
	727	Ivan Cyrus Wettengel	Newark	6 Dec. 02	July 01
	728	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
	729	Wat Tyler Cluverius	Arkansas	29 Dec. 02	Sept. 02
	730	Duncan Mahon Wood	Newark	3 Feb. 03	July 01
235	731	Leigh Carlyle Palmer	Wisconsin (staff)	22 June 96	Aug. 95
	732	Albert Ware Marshall	Missouri	1 Dec. 03	Sept. 02
	733	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
	734	Arthur MacArthur, jr.	Ohio	19 Aug. 01	May 01
	735	Frank Eugene Ridgely	Minneapolis	6 Oct. 03	Oct. 02
240	736	Dudley Wright Knox	Commanding Decatur	23 May 02	June 01
	737	Charles Perry Burt	Baltimore	6 May 03	Sept. 01
	738	Mark St. Clair Ellis	Nevada	6 Oct. 02	do
	739	Edward McCauley, jr.	Newark (staff)	9 Sept. 03	Sept. 02
	740	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01

* Additional number in grade.

† Also naval station Tutuila.

‡ Torpedo-boats Bagley, Bailey, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Porter, Rodgers, Shubrick, Somers, Stockton, Thorton, Tingey, and Wilkes, and submarine torpedo-boat Moccasin.

§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
185	1	10	9	6	4	4	0	5	5 Sept. 90	9 Feb. 02	New York	Florida.
	1	5	9	1	4	11	0	3	26 Sept. 90	do	Nevada	Nevada.
	0	0	2	8	10	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	2	3	9	2	5	1	0	4	23 May 90	do	Pennsylvania	Do.
	2	4	8	5	5	7	0	4	8 Sept. 90	do	North Carolina	North Carolina.
190	2	6	9	1	5	3	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
	2	4	8	9	5	4	0	6	20 May 90	5 Apr. 02	North Carolina	North Carolina.
	0	2	6	7	6	7	1	6	23 May 90	11 Apr. 02	New York	New York.
	1	4	8	4	4	9	1	3	6 Sept. 90	do	Louisiana	Louisiana.
	2	0	8	4	5	9	0	6	22 May 90	do	New York	New York.
195	1	6	8	3	5	7	0	6	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	2	5	9	2	5	1	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	2	7	8	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	2	1	7	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
	2	7	8	7	4	7	0	2	8 Sept. 91	do	Pennsylvania	New Jersey.
200	1	7	8	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	1	6	7	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	2	5	8	1	5	4	0	2	19 May 91	do	Illinois	Illinois.
	1	6	7	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
	1	6	7	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
205	2	3	8	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
	2	1	8	7	4	5	0	4	10 Sept. 91	16 Sept. 02	New York	New York.
	0	10	8	2	4	6	0	8	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	8	7	11	4	11	0	6	do	do	New Jersey	Do.
	0	11	8	3	4	7	0	6	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.
210	2	3	8	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	2	3	9	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	2	2	9	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	2	2	8	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
	2	0	8	4	6	0	0	3	19 May 90	do	New York	At large.
215	2	1	8	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	2	1	9	6	3	7	0	3	do	do	New York	Kentucky.
	2	1	8	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	2	1	8	8	4	6	0	2	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	1	2	8	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
220	2	0	8	5	4	8	0	3	do	2 Jan. 03	Texas	Texas.
	2	0	8	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	1	11	8	4	4	6	0	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	2	0	7	10	4	11	0	7	do	10 Jan. 03	Connecticut	Connecticut.
	1	3	5	3	5	0	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
225	1	11	8	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	1	10	8	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	1	10	8	0	4	3	0	4	20 May 92	do	Texas	Texas.
	1	8	7	9	4	6	0	1	6 Sept. 92	do	Massachusetts	Massachusetts.
	1	10	7	11	4	5	0	3	20 May 92	do	Missouri	Missouri.
230	1	10	7	8	4	1	0	6	13 Sept. 92	do	New York	Texas.
	1	10	7	8	4	5	0	2	6 Sept. 92	do	Illinois	Colorado.
	1	10	7	2	4	3	0	11	19 Sept. 92	do	New York	New York.
	1	10	7	5	5	1	0	1	20 May 92	do	Louisiana	Louisiana.
	1	10	7	7	4	6	0	2	30 Sept. 92	do	Maryland	Alabama.
235	1	10	9	1	3	2	0	1	6 Sept. 92	do	Missouri	Missouri.
	1	1	7	10	4	4	0	2	do	do	Texas	Texas.
	1	10	8	0	4	1	0	2	do	do	Missouri	Missouri.
	1	9	8	9	3	6	0	1	do	do	Virginia	Wisconsin.
	1	3	6	11	4	7	0	11	6 Sept. 92	3 Mar. 03	Missouri	At large.
240	1	10	7	11	4	1	0	4	do	do	Washington	Tennessee.
	1	8	7	3	4	11	0	2	do	do	Georgia	Georgia.
	1	10	7	10	4	2	0	6	1 July 92	do	Arkansas	Arkansas.
	1	4	7	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
	1	9	7	8	4	5	0	2	30 Sept. 92	do	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
245	741	Earl Percy Jessop	Commanding Chauncey	27 June 02	May 01
	742	Henry Croskey Mustin	Culgoa	6 Aug. 02	July 01
	743	Pope Washington	Elcano	3 Nov. 02	Sept. 01
	744	Roland Irvin Curtin	Commanding Macdonough	7 July 02	July 01
	745	Arthur Crenshaw	Prairie	29 July 02	Sept. 01
250	746	Amon Bronson, jr.	Adams*	6 Aug. 03	July 01
	747	Harry Ervin Yarnell	Commanding Dale	19 June 97	Aug. 96
	748	Harlan Page Perrill	Sick leave	18 Dec. 04	Aug. 04
	749	David Elias Theleen	Minneapolis	31 Aug. 03	July 02
	750	Daniel Sullivan Mahony	Cleveland	2 Nov. 03	Aug. 02
255	751	Arthur Japy Hepburn	Pensacola §	28 Mar. 04	Feb. 04
	752	Needham Lee Jones	Ohio	4 Oct. 04	Sept. 02
	753	Thomas Charles Hart	Missouri	2 May 01	do
	754	Alfred Warren Pressey	Naval Station, Guam	1 July 03	Feb. 03
	755	William Russell White†	Kearsarge	1 Dec. 03	June 02
260	756	William Herbert Reynolds	Florida	18 June 03	Mar. 03
	757	Cyrus Robinson Miller	Commanding Pampanga	19 June 03	Nov. 02
	758	Orin Gould Murfin	Boston	25 Sept. 03	Aug. 02
	759	Leonard Rundlett Sargent	Chicago (staff)	1 Oct. 03	Aug. 02
	760	Luther Martin Overstreet	Wisconsin	10 Aug. 99	May 99
265	761	Victor Stuart Houston	Massachusetts	5 Oct. 03	Sept. 02
	762	David French Boyd	Texas	11 July 04	Apr. 03
	763	Gilbert Chase	Dixie	23 Oct. 03	July 03
	764	Louis Clark Richardson	Prairie	25 Mar. 04	Sept. 02
	765	Walter Roswell Sexton	Commanding Bainbridge	15 Dec. 99	May 99
270	766	Walter Maxwell Falconer	Illinois	10 Oct. 04	July 03
	767	Joseph Wright Graeme	Navy-yard, Washington	10 Nov. 02	Sept. 02
	768	Albert Henry McCarthy	Naval Academy	3 Nov. 03	June 03
	769	Henry Norman Jensen	do	29 June 03	May 03
	770	William Daniel Leahy	Boston	30 Jan. 04	Oct. 02
275	771	Andrew Thomas Graham	Chattanooga	13 Oct. 03	Nov. 02
	772	Arthur St. Clair Smith	Olympia	26 Mar. 04	do
	773	Oscar Dibble Duncan	Treatment, naval hospital, Norfolk	13 Dec. 04	Jan. 04
	774	Willis McDowell	Kearsarge	28 Apr. 04	Feb. 03
	775	Austin Kantz	Commanding Potomac	17 Dec. 03	Nov. 02
280	776	Charles Truesdale Owens	Marietta	11 Feb. 04	June 02
	777	Robert William Henderson	Oregon	3 Sept. 03	do
	778	William Christian Asserson	Culgoa	5 Aug. 03	May 02
	779	Clarence Selby Kempff	Ohio	6 June 03	Sept. 02
	780	Irwin Franklin Landis	Tacoma	30 Jan. 04	Sept. 03
285	781	John Halligan, jr.	Ordered special duty Bureau of Ordnance	19 Oct. 04	Dec. 04
	782	William Carleton Watts	Olympia	19 Apr. 04	Apr. 03
	783	George Leonard Smith	Texas (staff)	4 Apr. 98	Aug. 97
	784	Wilbur Gerheart Briggs	Naval Academy	30 Sept. 03	Sept. 03
	785	Fletcher Lamar Sheffield	do	1 Oct. 03	do
290	786	Henry Charles Dinger	Bureau of Steam Engineering	1 July 03	May 03
	787	Lyman Atkinson Cotten	Naval Academy	23 Mar. 03	Mar. 03
	788	Edward Woods	Waiting orders	7 Nov. 04	Nov. 04
	789	Louis Shane	Buffalo	27 May 04	June 03
	790	Alexander Neely Mitchell	Independence	13 June 04	Apr. 04
295	791	Edward William McIntyre	Ordered, Lancaster	20 Dec. 04	Nov. 04
	792	Frank Lucius Pinney	Oregon	26 July 04	June 02
	793	William Pigott Cronan	Petrel	4 Apr. 98	Aug. 97
	794	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 03
	795	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 03
300	796	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 03
	797	Walter Benjamin Tardy	do	30 Sept. 03	do
	798	William Benefiel Wells	do	7 June 04	Apr. 04
	799	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 03
	800	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 03
305	801	Yancey Sullivan Williams	Kearsarge	14 June 04	June 03
	802	Edward Theodore Constien	Waiting orders	25 Dec. 04	Dec. 04
	803	George Tilford Pettengill	Denver	17 May 04	July 03
	804	John Anderson Schofield †	Charge recruiting party	4 Feb. 04	Dec. 03
	805	George Cook Sweet	Asiatic station	21 May 04	May 03

* Also naval station, Tutuila.
† Additional number in grade.

‡ Subject to examination and confirmation.
§ Also training station, San Francisco.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1	9	7	8	4	6	0	2	6 Sept. 92	7 Mar. 03	West Virginia	West Virginia.
	1	9	8	3	3	9	0	4	.....do.....	.....do.....	Pennsylvania	Tennessee.
	1	9	7	8	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina	North Carolina.
	1	8	8	3	11	0	2	2	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	1	6	8	0	4	1	0	3	.....do.....	1 July 03	North Carolina	Alabama.
250	1	5	6	8	5	2	0	5	30 Sept. 92	.....do.....	New York	Nebraska.
	1	5	7	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa	Iowa.
	0	11	6	4	4	2	0	10	.....do.....	10 Aug. 03	Kansas	Indiana.
	1	4	6	7	4	7	0	2	.....do.....	.....do.....	Wisconsin	Wisconsin.
	1	2	6	9	4	5	0	2	.....do.....	.....do.....	Michigan	Michigan.
255	0	6	6	10	4	1	0	4	22 Sept. 93	.....do.....	Pennsylvania	Pennsylvania.
	0	4	6	1	5	2	0	1	6 Sept. 93	.....do.....	Mississippi	Mississippi.
	0	8	6	3	5	2	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
	1	4	7	7	3	8	0	4	.....do.....	11 Sept. 03	New Jersey	Nebraska.
	1	1	6	3	4	10	0	3	6 Sept. 93	.....do.....	California	Arizona.
260	1	4	7	0	4	0	0	4	.....do.....	.....do.....	Florida	Georgia.
	1	3	7	3	10	0	0	3	.....do.....	23 Sept. 03	California	California.
	1	3	6	8	4	6	0	2	.....do.....	11 Oct. 03	Ohio	Ohio.
	1	1	6	2	4	6	0	8	.....do.....	.....do.....	Pennsylvania	Minnesota.
	1	3	7	8	3	6	0	2	.....do.....	.....do.....	Illinois	Nebraska.
265	1	3	6	8	4	6	0	1	22 Sept. 93	.....do.....	California	South Dakota.
	0	6	6	7	4	8	0	4	19 May 93	.....do.....	Louisiana	Alabama.
	1	2	7	6	3	4	0	6	6 Sept. 93	.....do.....	Virginia	Virginia.
	0	9	6	2	4	11	0	3	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	1	2	7	9	3	8.	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
270	0	3	6	5	4	7	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	0	5	6	5	8	0	2	.....do.....	27 Dec. 03	New York	Pennsylvania.
	0	3	6	7	4	6	0	3	.....do.....	.....do.....	Iowa	Iowa.
	0	0	6	0	4	11	0	5	.....do.....	.....do.....	Wisconsin	Wisconsin.
	0	11	6	8	4	7	0	4	19 May 93	31 Dec. 03	Iowa	Do.
275	0	11	6	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	9	6	5	4	5	0	6	.....do.....	.....do.....	Iowa	Iowa.
	0	0	5	9	3	11	1	6	.....do.....	.....do.....	Alabama	Alabama.
	0	8	6	9	4	7	0	3	19 May 93	.....do.....	Pennsylvania	Pennsylvania.
	1	0	7	0	4	4	0	3	.....do.....	.....do.....	Kentucky	Washington.
280	1	0	7	9	3	4	0	3	6 Sept. 93	.....do.....	Ohio	Pennsylvania.
	1	0	6	4	4	7	0	4	22 Sept. 93	.....do.....	.....do.....	Ohio.
	1	0	6	8	4	6	0	1	25 Sept. 93	.....do.....	Virginia	New York.
	1	0	7	5	4	1	0	1	19 May 93	.....do.....	California	California.
	0	11	7	3	3	10	0	3	6 Sept. 93	.....do.....	Pennsylvania	Kansas.
285	0	11	6	0	4	4	0	0	6 Sept. 94	.....do.....	Massachusetts	Massachusetts.
	0	8	5	6	4	5	0	4	22 Sept. 94	.....do.....	Pennsylvania	Pennsylvania.
	1	0	7	3	2	11	0	2	6 Sept. 94	.....do.....	New Hampshire	New Hampshire.
	0	3	6	2	4	2	0	2	.....do.....	.....do.....	New York	New York.
	0	0	6	0	4	2	0	2	6 Sept. 93	.....do.....	Georgia	Georgia.
290	0	0	5	11	4	6	0	2	19 May 94	.....do.....	Wisconsin	Wisconsin.
	0	0	5	8	4	6	0	2	6 Sept. 94	.....do.....	North Carolina	North Carolina.
	0	10	7	4	3	1	0	2	19 May 94	.....do.....	California	Massachusetts.
	0	7	6	3	3	9	0	4	6 Sept. 94	4 Feb. 04	Hungary	Nebraska.
	0	3	6	7	3	6	0	3	.....do.....	.....do.....	Ohio	Ohio.
295	0	9	7	1	3	0	0	3	.....do.....	.....do.....	Massachusetts	California.
	0	10	6	4	3	10	0	2	.....do.....	.....do.....	Connecticut	Connecticut.
	0	10	6	9	3	3	0	4	.....do.....	17 Feb. 04	.....do.....	Do.
	0	0	5	11	4	3	0	2	.....do.....	12 Mar. 04	Missouri	Missouri.
	0	10	7	2	3	0	0	1	22 Sept. 94	15 Mar. 04	Nebraska	Nebraska.
300	0	4	6	4	3	10	0	2	6 Sept. 94	18 Mar. 04	Mississippi	Texas.
	0	0	6	3	4	3	0	1	19 May 94	2 Apr. 04	Arkansas	Arkansas.
	0	0	6	6	4	6	0	1	.....do.....	9 Apr. 04	Iowa	Iowa.
	0	0	6	5	3	11	0	0	6 Sept. 94	14 Apr. 04	Massachusetts	Massachusetts.
	0	4	6	9	3	9	0	1	19 May 94	5 May 04	Kansas	Kansas.
305	0	6	6	5	3	10	0	1	6 Sept. 94	1 June 04	South Carolina	South Carolina.
	0	6	7	6	3	0	0	1	19 May 94	13 June 04	Pennsylvania	Pennsylvania.
	0	7	6	6	3	6	0	3	22 Sept. 94	16 June 04	Idaho	Idaho.
	0	0	6	3	3	11	0	2	6 Sept. 94	17 June 04	Missouri	Missouri.
	0	6	6	4	3	9	0	2	22 Sept. 94	21 June 04	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
310	806	Franck Taylor Evans	Commanding Sylph*.....	4 Apr. 98	Aug. 97
	807	David Carlisle Haurahan	Tacoma	9 Apr. 04	June 02
	808	John Franklin Babcock	Inspection duty (Bureau Steam Eng.)	24 June 04	May 04
	809	John Sisson Graham	Naval Academy	20 Sept. 04	Aug. 04
	810	Walter Gordon Roper	Lancaster	4 June 04	Apr. 04
315	811	Herbert George Sparrow	Naval Academy	27 June 04	May 04
	812	Allen Buchanan	do	12 Dec. 04	Nov. 04
	813	Charles Preston Nelson	Submarines, torpedo station	15 Apr. 98	Aug. 97
	814	Edward Blaine Fenner	Naval Academy	30 Sept. 04	Aug. 04
	815	Richard Drace White §	Wisconsin	5 Jan. 03	Oct. 02
320	816	Victor Ashfield Kimberly	Columbia	1 Feb. 99	Sept. 98
	817	Paul Baxter Dungan	Commanding Shark	31 Jan. 99	Aug. 98
	818	Joseph Kacfter Taussig † §	Sick leave	28 Dec. 04	June 04
	819	Claude Charles Bloch	Bureau of Ordnance	9 Dec. 04	Aug. 98
	820	Henry Ellis Lackey	Duty with Galveston	20 Dec. 04	Dec. 04
325	821	Hilary Herbert Royall	Constellation §	14 Nov. 04	Sept. 04
	822	Edward Clifford Kalbfus †	Naval Academy	5 Sept. 04	July 04
	823	Clark Howell Woodward §	Torpedo boat Decatur	30 Jan. 99	Jan. 04
	824	Hilary Williams §	Kentucky	25 June 04	Nov. 02
	825	William Siebel Miller †	Reserve torpedo flotilla	11 July 04	Apr. 04
330	826	Cyrus Willard Cole †	Ordered charge recruiting party	27 Dec. 04	Nov. 04
	827	John Earl Lewis §	Des Moines	30 Jan. 99	Sept. 98
	828	Lloyd Stowell Shapley †	Commanding Porpoise	1 Feb. 99	Aug. 98
	829	Samuel Ira Monger Major §	Charge recruiting party	28 June 04	May 04
	830	William Randall Sayles, jr †	Naval Academy	3 Oct. 04	Aug. 04
335	831	John Wills Greenslade †	do	1 July 04	June 04
	832	Charles Edward Courtney † †	Submarines, torpedo station	1 Feb. 04	Aug. 04
	833	Adolphus Eugene Watson §	Buffalo	5 June 03	Jan. 03
	834	Charles Hermann Fischer §	Michigan	30 Jan. 99	Aug. 98
	835	Harry Lerch Brinser §	Columbia	do	do
340	836	James Harvey Tomb †	Alabama	27 Nov. 04	May 04
	837	Farmer Morrison §	Ordered navy-yard, New York	1 Nov. 04	Nov. 04
	838	Alexander Fred Hammond Yates §	Baltimore	29 Dec. 02	Sept. 02
	839	James Rockwell Combs §	Franklin	17 June 04	Apr. 04
	840	John Treadwell Bowers §	Naval Academy	1 Oct. 04	Sept. 04
	841	Samuel Brown Thomas §	Torpedo boat Chauncey	14 May 02	Jan. 02
	842	Frederick Joseph Horne, jr §	Naval Academy	22 Sept. 04	Aug. 04
	843	Edgar Brown Larimer §	Waiting orders	1 Jan. 05	Dec. 04

* Also charge Seamen's quarters, navy-yard, Washington.

† Advanced for service other than war with Spain. Does not become an additional number upon promotion.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

|| Also naval training station, Narragansett Bay.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
310	0	6	7	1	3	6	0	2	6 Sept. 94	1 July 04	Switzerland	At large.
	0	6	5	10	4	7	0	2	19 May 94	do	Illinois	Wisconsin.
	0	0	7	0	3	0	0	3	22 Sept. 94	6 Aug. 04	Wyoming	Massachusetts.
	0	0	7	1	3	4	0	2	19 May 94	24 Aug. 04	Missouri	Colorado.
	0	0	6	4	3	9	0	2	22 Sept. 94	do	Georgia	Georgia.
	0	0	6	0	3	2	0	2	6 Sept. 95	31 Aug. 04	Ohio	Ohio.
315	0	2	6	4	2	9	0	3	do	13 Sept. 04	Indiana	Indiana.
	0	4	7	5	3	0	0	3	19 May 94	do	Maryland	Massachusetts.
	0	0	6	6	3	1	0	1	20 May 95	30 Sept. 04	New York	New York.
	0	3	6	8	2	10	0	2	do	do	Missouri	Missouri.
	0	3	6	6	2	10	0	0	6 Sept. 95	do	Illinois	Massachusetts.
	0	3	6	6	2	9	0	1	do	do	Nebraska	Nebraska.
320	0	0	6	1	2	9	0	9	5 June 95	3 Oct. 04	Germany	At large.
	0	0	5	9	3	5	0	2	6 Sept. 95	8 Nov. 04	Kentucky	Kentucky.
	0	0	6	7	2	10	0	2	20 May 95	23 Nov. 04	Virginia	At large.
	0	0	6	5	2	11	0	3	do	6 Dec. 04	do	Alabama.
	0	0	6	3	3	2	0	2	do	18 Dec. 04	Pennsylvania	At large.
	0	0	6	5	2	10	0	1	6 Sept. 95	28 Dec. 04	Georgia	Georgia.
325	0	10	6	3	4	10	0	3	6 Sept. 93	1 Jan. 05	Indiana	Indiana.
	0	0	6	4	2	8	0	3	20 Sept. 95	do	New York	Texas.
	0	0	6	4	2	9	0	2	do	do	Ohio	Ohio.
	0	0	6	5	2	9	0	2	6 Sept. 95	do	Minnesota	Minnesota.
	0	0	6	7	2	9	0	2	30 May 95	do	New York	Missouri.
	0	0	5	11	3	2	0	2	20 Sept. 95	do	Kentucky	Kentucky.
330	0	0	6	5	3	1	0	2	20 May 95	do	Rhode Island	Rhode Island.
	0	0	6	2	3	3	0	2	do	do	Ohio	Ohio.
	0	0	6	5	3	0	0	2	do	do	Alabama	New York.
	0	0	6	2	2	10	0	6	30 May 95	do	Virginia	At large.
	0	0	6	1	3	2	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	0	0	6	6	2	9	0	1	do	do	do	do.
335	0	0	6	0	3	3	0	1	do	do	Missouri	Missouri.
	0	0	6	4	2	9	0	3	do	do	Louisiana	Arkansas.
	0	0	6	7	3	0	0	0	20 May 95	do	Maine	Maine.
	0	0	5	10	3	4	0	2	6 Sept. 95	do	Illinois	Illinois.
	0	0	6	1	2	11	0	3	20 Sept. 95	do	Pennsylvania	New Jersey.
	0	0	6	6	2	9	0	4	31 May 95	do	do	At large.
340	0	0	6	2	3	1	0	4	20 May 95	do	New York	New York.
	0	0	6	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.

* Includes service as naval cadet from September 19, 1892, to February 11, 1893.

LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Alfred Wilkinson Johnson	Torpedo boat Worden	21 May 04	June 03
	902	Walter Morrill Hunt	Alabama	16 Nov. 04	May 04
	903	Roe Willis Vincent	Lancaster	19 Sept. 04	July 04
	904	James Blair Gilmer	Kearsarge	21 Sept. 04	Dec. 03
	905	Chauncey Shackford	Illinois	1 Feb. 99	Aug. 98
10	906	Ralph Elton Pope	Naval Academy	12 July 04	May 04
	907	Charles William Forman	Reserve torpedo flotilla	16 July 04	May 04
	908	Zachariah Harvey Madison	Franklin	6 Dec. 04	Oct. 04
	909	Henry Bishop Soule	Monadnock	4 Feb. 01	June 96
	910	Francis Martin	Franklin	10 Oct. 04	Aug. 04

LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	7	5	8	3	8	0	3	20 May 95	28 Jan. 04	Pennsylvania	At large.
	0	5	6	1	3	1	0	2	12 Sept. 95	.....do	Maine	Maine.
	0	6	6	1	3	0	0	3	6 Sept. 95	.....do	Pennsylvania	Pennsylvania.
	0	3	6	2	4	2	0	3	19 May 94	.....do	Virginia	Virginia.
	0	11	6	6	2	9	0	1	6 Sept. 95	.....do	New Hampshire	New Jersey.
10	0	4	6	0	3	4	0	3	20 May 95	.....do	Wisconsin	Nebraska.
	0	9	6	3	2	9	0	4	6 Sept. 95	.....do	Illinois	Illinois.
	0	9	6	5	3	8	0	3	6 Sept. 94	.....do ....	.....do	Do.
	0	5	^a 6	9	^a 4	9	^a 0	1	19 Sept. 84	30 July 04	Ohio	Ohio.
	0	1	^a 7	2	^a 4	7	^a 0	4	19 Nov. 92	.....do	Ireland	Pennsylvania.

^a Includes service as gunner.

ENSIGNS (173).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1001	Charles Philip Snyder	Chattanooga	16 Oct. 00	Aug. 99
	1002	Carleton Romig Kear.	Special duty, Bureau of Ordnance	14 Nov. 01	Nov. 04
	1003	Joseph Rollie Defrees.	Torpedo-boat destroyer Decatur	1 Sept. 00	do
	1004	Willis Gemmill Mitchell	Olympia	27 Aug. 00	do
	1005	John Joseph Hyland	Denver	12 June 00	do
10	1006	Samuel Wood Bryant.	Torpedo-boat destroyer Preble	do	do
	1007	Edward Sharpless Jackson	Amphitrite*	27 Aug. 00	do
	1008	William Franklin Bricker	Alabama (staff)	1 Oct. 00	do
	1009	Henry Lake Wymn.	Kearsarge	do	do
	1010	Daniel Pratt Mannix.	Ordered duty with Colorado	24 Dec. 04	Dec. 04
15	1011	Arthur Barnes Keating.	Kentucky	12 Nov. 00	do
	1012	Charles Tobias Wade.	Bonington	6 July 00	do
	1013	Hollis Taylor Winston.	Newport	12 July 00	Aug. 99
	1014	Frederick Raymonde Naile	Yankee	11 June 00	do
	1015	Emil Pravoslav Svarz	Supply	13 July 00	do
20	1016	Wilbert Smith	Abarenda	4 Sept. 00	do
	1017	James Chatham Kress.	Newark	5 Aug. 00	do
	1018	Julius Frederick Hellweg	Hartford	12 Aug. 00	do
	1019	Sinclair Gannon	Kearsarge	23 Nov. 00	do
	1020	Robert Morris	Mohican	14 July 00	do
25	1021	John Drayton Wainwright	Baltimore (staff)	11 June 00	do
	1022	Harry Kimball Cage.	Tacoma	1 Oct. 00	do
	1023	George Washington Steele, jr.	Torpedo-boat destroyer Barry	12 Aug. 00	do
	1024	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1025	William King Riddle.	Topeka	12 June 00	do
30	1026	William Nicholson Jeffers	Massachusetts	27 July 03	Mar. 03
	1027	John Wesley Timmons.	Kearsarge (staff)	11 June 00	Aug. 99
	1028	John Gaylord Church	Commanding Mindoro.	1 Sept. 00	do
	1029	Charles Seymour Freeman	Boston	12 Aug. 00	do
	1030	Robert Lawrence Berry	Torpedo-boat destroyer Hull	11 June 00	do
35	1031	Herbert Claiborne Cocke.	Cleveland	12 July 00	do
	1032	Robert Andrew Abernathy	Massachusetts	12 June 00	do
	1033	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	do
	1034	Hayne Ellis	Texas	10 July 00	do
	1035	Frank Dunn Berrien	Kentucky	12 Aug. 00	do
40	1036	James Hall Comfort.	Texas	2 Aug. 00	do
	1037	Paul Foley	Commanding Talbot	11 June 00	do
	1038	Carlos Alfonso Gardiner	Topeka	20 Nov. 02	July 02
	1039	William Victor Tomb	Sick leave	9 Sept. 04	July 01
	1040	Bayard Taylor Bulmer	Cæsar	2 Aug. 06	Aug. 99
45	1041	Edison Ernest Scranton	Rainbow	13 July 00	do
	1042	John William Schoenfeld	Chicago	11 June 00	do
	1043	Clarence Lamont Arnold.	Brooklyn.	1 Aug. 00	do
	1044	Stanley Woods	Commanding Grampus and Pike	3 Sept. 03	Mar. 03
	1045	Edwin Horace Dodd	Torpedo-boat destroyer Paul Jones	12 July 00	Aug. 99
50	1046	Charles Peabody Huff	Wyoming	14 July 00	do
	1047	Charles Russell Train	Florida	1 Aug. 00	do
	1048	Hugo Wilson Osterhaus	Torpedo-boat destroyer Stewart.	11 June 00	do
	1049	Robert Tryon Menner	Des Moines.	9 Apr. 04	Dec. 03
	1050	Benjamin Grady Barthalow	Dolphin	5 Aug. 00	Aug. 99
55	1051	Clarence Elmer Landram	Buffalo	11 June 00	do
	1052	Louis James Connelly	Culgoa	27 Oct. 02	Nov. 99
	1053	George Bertram Landenberger.	Alabama	11 June 00	Aug. 99
	1054	Clarence Arthur Conway.	New Orleans.	3 Sept. 01	Aug. 00
	1055	Ernest Joseph King	Cincinnati	18 Sept. 01	do
60	1056	Byron Andrew Long	Bureau of Ordnance.	3 Nov. 04	Oct. 04
	1057	Alfred Graham Howe	Minneapolis	1 Sept. 01	Aug. 00
	1058	William Norris	Baltimore	29 June 01	do
	1059	John Townsend Burwell	Marblehead	do	do
	1060	Raymond Stedman Keyes	Massachusetts	18 Sept. 01	do

* Also naval station, Guantanamo.

ENSIGNS (173).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	5	4	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
	2	3	4	8	3	9	0	2	do	do	Ohio.	Ohio.
	2	6	4	10	3	9	0	0	do	do	Illinois.	Illinois.
	2	6	4	10	3	6	0	0	5 Sept. 96	do	Pennsylvania.	Pennsylvania.
	2	5	5	1	3	1	0	1	19 Sept. 96	do	England.	Massachusetts.
10	2	6	5	9	3	8	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	2	6	4	9	3	10	0	1	22 May 96	do	do	Do.
	2	5	4	8	3	10	0	2	19 Sept. 96	do	do	Do.
	2	3	4	11	4	2	0	3	6 Sept. 95	do	Illinois	Illinois.
	2	5	5	2	4	9	0	2	20 May 97	do	Rhode Island.	At large.
15	2	6	5	1	3	1	0	1	19 Sept. 96	do	Maryland	Maryland.
	2	5	4	10	3	4	0	2	5 Sept. 96	do	New Jersey	New Jersey.
	2	6	5	2	3	1	0	1	5 Sept. 96	do	North Carolina	North Carolina.
	2	5	5	2	3	1	0	1	do	do	Pennsylvania	Pennsylvania.
	2	6	4	11	3	7	0	1	20 May 96	do	Austria	Texas.
20	2	4	4	8	3	8	0	2	6 July 96	do	Canada	Michigan.
	2	6	5	7	5	5	0	1	20 May 97	do	Pennsylvania	Pennsylvania.
	2	5	5	1	3	1	0	2	5 Sept. 96	do	Maryland	Maryland.
	2	6	4	10	3	8	0	1	3 June 96	do	Texas	Texas.
	2	6	5	1	3	2	0	1	5 Sept. 96	do	Iowa	Utah.
25	2	3	5	0	3	1	0	2	19 Sept. 96	do	Delaware	Delaware.
	2	4	4	6	4	1	0	0	20 May 96	do	Texas	Texas.
	2	6	4	9	3	8	0	2	3 June 96	do	Indiana	Indiana.
	2	6	5	3	3	4	0	0	20 May 96	do	South Carolina	South Carolina.
	2	5	4	11	3	4	0	1	5 Sept. 96	do	Pennsylvania	Tennessee.
30	2	2	b 5	2	b 4	8	0	7	20 Sept. 95	do	Scotland.	New York.
	2	6	5	3	3	4	0	0	3 June 96	do	Ohio.	Ohio.
	2	6	5	1	3	6	0	0	20 May 96	do	do	Do.
	2	5	5	0	3	2	0	2	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	2	6	5	2	3	5	0	0	20 May 96	do	Kentucky	Kentucky.
35	2	3	4	4	3	1	0	3	do	do	Virginia	Virginia.
	2	5	5	0	3	2	0	2	5 Sept. 96	do	Tennessee	Tennessee.
	2	6	5	3	3	1	0	0	do	do	Indiana	Montana.
	2	4	4	11	3	3	0	1	do	do	Georgia	Georgia.
	2	6	4	11	3	4	0	1	do	do	Illinois	Iowa.
40	2	4	5	0	3	5	0	2	20 May 96	do	Missouri	Missouri.
	2	6	5	3	3	1	0	0	5 Sept. 96	do	District of Columbia.	New York.
	2	2	4	8	3	7	0	4	20 May 96	do	Spain	Illinois.
	0	2	1	10	4	1	2	5	5 Sept. 96	do	Missouri.	Arkansas.
	2	5	4	9	3	4	0	3	do	do	Nevada	Nevada.
45	2	6	4	11	3	7	0	1	20 May 96	do	Ohio.	Ohio.
	2	5	4	11	3	6	0	1	6 July 96	do	New York	New York.
	2	5	4	10	3	5	0	1	5 Sept. 96	do	Indiana	Indiana.
	2	0	4	5	3	8	0	7	20 May 96	do	Illinois	Illinois.
	2	6	4	11	3	4	0	1	5 Sept. 96	do	do	Do.
50	2	4	5	0	3	1	0	3	do	do	Texas	Missouri.
	2	5	5	0	3	2	0	2	5 Sept. 96	do	Maryland	New York.
	2	6	5	2	3	5	0	0	20 May 96	do	Virginia	Virginia.
	2	2	4	7	3	5	0	4	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	2	6	4	11	3	4	0	1	do	do	Ohio.	Ohio.
55	2	5	5	2	3	1	0	1	do	do	Kentucky	Kentucky.
	2	2	5	6	3	0	0	1	27 May 96	30 July 02	England.	Virginia.
	1	9	4	9	3	10	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	1	7	3	10	3	5	0	1	10 Sept. 97	7 June 03	Michigan	Michigan.
	1	7	3	11	3	3	0	2	6 Sept. 97	do	Ohio.	Ohio.
60	1	5	3	7	3	9	0	0	10 Sept. 97	do	California	California.
	1	5	3	10	3	7	0	2	20 May 97	do	Pennsylvania	Indiana.
	1	7	4	0	3	9	0	0	7 Sept. 97	do	do	Pennsylvania.
	1	6	4	1	3	5	0	1	20 May 97	do	Virginia	Virginia.
	1	7	3	9	3	6	0	1	10 Sept. 97	do	Ohio.	Ohio.

^a Includes service as naval cadet from May 19, 1895, to June 8, 1896.

^b Includes service as naval cadet from May 19, 1893, to October 2, 1894.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1061	Ernest Acton Brooks	Eagle	29 Nov. 04	Aug. 04
	1062	Adolphus Andrews	Dolphin	3 Sept. 01	Aug. 00
	1063	Frederick Lansing Oliver	Texas	21 Aug. 01	do
	1064	Thomas Richardson Kurtz	Yankee	6 Sept. 01	do
	1065	Harold Earle Cook	Special duty, Bureau of Ordnance	17 Nov. 04	Nov. 04
70	1066	Merlyn Grail Cook	Torpedo-boat destroyer Whipple	4 Oct. 01	Aug. 00
	1067	Rufus Sumner Manley	Wasp	14 Sept. 01	do
	1068	John Matt Enochs	Cincinnati	4 July 01	do
	1069	John Parker Jackson	Alabama	14 Aug. 01	do
	1070	Benyaurd Bourne Wygant	Newport	27 June 01	do
75	1071	Manley Hale Simons, jr	Baltimore	28 June 01	Aug. 00
	1072	Caspar Goodrich	Chicago (staff)	25 Nov. 03	July 03
	1073	Roger Williams	Florida	16 Sept. 01	Aug. 00
	1074	Ivan Ernest Bass	Villalobos	29 June 01	do
	1075	William Satterlee Pye	Iowa	2 May 02	Jan. 02
80	1076	Burrell Clinton Allen	Supply	6 July 01	Aug. 00
	1077	Charles Lawrence Bruff	Naval station, Guantanamo	16 Sept. 01	do
	1078	Arthur Philip Fairfield	Minneapolis (staff)	27 June 01	do
	1079	John Charles Fremont, jr.	Maine	26 June 01	Aug. 00
	1080	Edward Elwell Spafford	Newport	27 June 01	Aug. 00
85	1081	Newman Kershaw Perry, jr.	Bennington	1 July 01	do
	1082	John Houseal Furse	Illinois	6 Sept. 01	do
	1083	Walter Newhall Vernou	Texas	1 July 01	do
	1084	Lewis Smith Cox, jr.	Brooklyn	27 June 01	do
	1085	Frank Robert McCrary	Waiting orders	1 Jan. 05	Dec. 04
90	1086	Wallace Bertholf	New York	1 July 01	Aug. 00
	1087	Orie Walter Fowler	Buffalo	29 June 01	do
	1088	Percy Wright Foote	Baltimore	6 July 01	do
	1089	John Franklin Green	Newark	6 Sept. 01	do
	1090	George Franklin Neal	Castine	27 June 01	do
95	1091	Frank McCommon	Minneapolis	6 Sept. 01	do
	1092	Theodore Albert Kittinger	New Orleans	27 June 01	do
	1093	William Henry Allen	Waiting orders	1 Jan. 05	Dec. 04
	1094	Guy Whitlock	Castine	4 July 01	Aug. 00
	1095	John Downs, jr.	Raleigh	6 Sept. 01	do
100	1096	Joseph Leonard Hileman	New Orleans	do	do
	1097	Charles Thomas Hutchins, jr.	Brooklyn	15 June 01	do
	1098	Owen Horace Oakley	Scorpion	27 June 01	do
	1099	John Joseph Hannigan	Hartford	2 Sept. 01	do
	1100	George Fred Blair*	Wyoming	27 June 01	do
105	1101	Jesse Bishop Gay	Cleveland	29 June 01	do
	1102	Guy Wilkinson Stuart Castle	Chicago	6 Sept. 01	do
	1103	Garrard Post Nightingale	Quiros	6 July 01	do
	1104	William Winton Galbraith	Buffalo	28 June 01	do
	1105	John Vincent Babcock	Waiting orders	1 Jan. 05	Dec. 04
110	1106	Rufus Fairchild Zogbaum, jr.	Castine	27 June 01	Aug. 00
	1107	John Murphy Caffery	Detroit	do	do
	1108	John James Fitzpatrick	Denver	22 June 01	do
	1109	Myles Joyce	Helena	2 Jan. 02	Feb. 99
	1110	Levin James Wallace	Des Moines	12 Mar. 98	Aug. 97
115	1111	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1112	Horace Scudder Klyce	Wisconsin	20 May 02	do
	1113	Frank Ward Sterling	Callao	do	do
	1114	James Otto Richardson	Monadnock	do	do
	1115	Franklin Wayne Osburn, jr.	Helena	do	do
120	1116	Gilford Darst	Raleigh	2 June 02	do
	1117	Roe Reed Adams	Villalobos	20 May 02	do
	1118	Semmes Read	Olympia	2 June 02	do
	1119	Edwin Graham Kintner	Marietta	21 May 02	do
	1120	Harry Alexander Baldrige	Kentucky	20 May 02	do
125	1121	William Lee Pryor	Special duty, Bureau of Ordnance	14 Nov. 04	Nov. 04
	1122	George Julian Meyers	Chattanooga	20 May 02	Aug. 01
	1123	James Paulding Murdock	Topeka	27 May 02	do
	1124	Edward John Marquart	Frolic	20 May 02	do
	1125	Andrew Aloysius Peterson	Mindoro	2 June 02	do

* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	4	3	10	3	2	0	4	6 Sept. 97	7 June 03	Tennessee	Tennessee.
	1	7	3	7	3	9	0	0	7 Sept. 97	.....do	Texas	Texas.
	1	7	4	1	3	3	0	0	8 Sept. 97	.....do	New Jersey	North Carolina.
	1	5	3	8	3	6	0	2	6 Sept. 97	.....do	Minnesota	Minnesota.
	1	5	3	11	3	8	0	0	20 May 97	.....do	Maryland	Massachusetts.
70	1	7	3	9	3	6	0	1	10 Sept. 97	.....do	Indiana	Kansas.
	1	6	3	8	3	7	0	1	7 Sept. 97	.....do	Kansas	Do.
	1	5	3	10	3	3	0	2	23 Sept. 97	.....do	Mississippi	Mississippi.
	1	6	4	0	3	3	0	0	7 Sept. 97	.....do	New Jersey	New Jersey.
	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	Kansas	Florida.
75	1	7	5	0	3	7	0	0	20 May 97	.....do	Maine	Rhode Island.
	1	4	3	10	4	0	0	3	7 Sept. 97	.....do	Italy	Connecticut.
	1	7	4	0	3	7	0	0	20 May 97	.....do	New York	New York.
	1	7	4	0	3	7	0	0	.....do	.....do	Mississippi	Mississippi.
	1	6	3	7	3	7	0	5	.....do	.....do	Minnesota	Minnesota.
80	1	7	4	0	3	3	0	1	7 Sept. 97	.....do	Kansas	Kansas.
	1	6	3	10	3	8	0	1	20 May 97	.....do	Illinois	New York.
	1	7	4	3	3	0	0	1	8 Sept. 97	.....do	Maine	Maine.
	1	6	4	0	3	6	0	1	20 May 97	.....do	New York	New York.
	1	7	4	0	3	3	0	0	9 Sept. 97	.....do	Vermont	Vermont.
85	1	7	4	0	3	3	0	1	.....do	.....do	South Carolina	South Carolina.
	1	5	3	8	3	9	0	2	20 May 97	.....do	.....do	Georgia.
	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	Kansas	Michigan.
	1	7	4	2	3	1	0	0	.....do	.....do	Pennsylvania	New Jersey.
	1	7	3	10	3	5	0	1	11 Sept. 97	.....do	Arkansas	Arkansas.
90	1	7	4	0	3	3	0	0	22 Sept. 97	.....do	New Jersey	New Jersey.
	1	7	4	0	3	7	0	0	20 May 97	.....do	Indiana	Iowa.
	1	7	4	0	3	7	0	1	.....do	.....do	North Carolina	North Carolina.
	1	6	3	9	3	6	0	1	7 Sept. 97	.....do	Pennsylvania	Do.
	1	7	4	0	3	7	0	0	20 May 97	.....do	Tennessee	Tennessee.
95	1	5	4	8	3	5	0	2	21 Sept. 97	.....do	Missouri	Missouri.
	1	6	3	11	3	7	0	1	20 May 97	.....do	Indiana	Indiana.
	1	7	3	10	3	9	0	0	.....do	.....do	South Carolina	South Carolina.
	1	7	4	0	3	7	0	1	.....do	.....do	Minnesota	Minnesota.
	1	7	4	0	3	3	0	1	8 Sept. 97	.....do	Massachusetts	At large.
100	1	7	3	8	3	6	0	2	10 Sept. 97	.....do	Michigan	Virginia.
	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	District of Columbia	Pennsylvania.
	1	7	4	0	3	7	0	0	20 May 97	.....do	Nebraska	Nebraska.
	1	6	4	0	3	3	0	1	9 Sept. 97	.....do	Illinois	Illinois.
	1	4	3	9	3	4	0	3	8 Sept. 97	.....do	Michigan	Michigan.
105	1	6	4	0	3	3	0	1	9 Sept. 97	.....do	Illinois	South Dakota.
	1	6	3	9	3	9	0	1	20 May 97	.....do	Wisconsin	Wisconsin.
	1	7	4	0	3	7	0	1	.....do	.....do	New York	New York.
	1	4	3	11	3	7	0	1	.....do	.....do	Tennessee	Tennessee.
	1	7	4	0	3	4	0	0	10 Sept. 97	.....do	Iowa	Iowa.
110	1	7	4	2	3	4	0	1	20 May 97	.....do	New York	New York.
	1	7	4	5	3	6	0	5	5 Sept. 96	.....do	Louisiana	Louisiana.
	1	4	4	0	3	1	0	3	8 Sept. 97	.....do	.....do	Do.
	1	5	4	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
	1	2	4	5	2	8	0	4	30 July 97	.....do	Maryland	Maryland.
115	0	8	3	4	2	11	0	0	27 Sept. 98	2 May 04	Ohio	Colorado.
	0	8	3	4	2	11	0	1	7 Sept. 98	.....do	Tennessee	Arkansas.
	0	8	3	4	2	11	0	0	24 Sept. 98	.....do	New York	Illinois.
	0	8	3	0	2	11	0	4	21 Sept. 98	.....do	Texas	Texas.
	0	8	3	4	2	11	0	0	27 Sept. 98	.....do	Oregon	Oregon.
120	0	8	3	3	2	11	0	1	21 Sept. 98	.....do	Ohio	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	.....do	Illinois	Illinois.
	0	8	3	4	2	11	0	0	3 Oct. 98	.....do	Maryland	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	.....do	Indiana	Indiana.
	0	8	3	4	2	11	0	1	13 Sept. 98	.....do	New York	Missouri.
125	0	6	3	2	3	1	0	1	12 Sept. 98	.....do	Missouri	Do.
	0	6	3	2	3	3	0	2	23 May 98	.....do	Iowa	Iowa.
	0	8	3	4	2	11	0	1	10 Sept. 98	.....do	New York	New York.
	0	8	3	4	2	11	0	1	7 Sept. 98	.....do	Indiana	Indiana.
	0	8	3	3	2	11	0	1	21 Sept. 98	.....do	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
130	1126	Leroy Brooks, jr.	Eleano	2 June 02	Aug. 01
	1127	Donald Cameron Bingham	Frolic	do	do
	1128	Robert Wallace, jr.	Eagle	do	do
	1129	Ralph Manell Griswold	Amphitrite	do	do
	1130	William Walker Smith	Helena	do	do
135	1131	Francis Samuel Whitten	Ohio	20 May 02	do
	1132	Thomas Lindorf Ozburn	Torpedo-boat destroyer Bainbridge	do	do
	1133	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct. 03
	1134	Lewis Broughton Porterfield	Chattanooga	2 June 02	Aug. 01
	1135	Walter George Diman	Eleano	do	do
140	1136	Gilbert Jonathan Rowelliff	Oregon	do	do
	1137	James Patrick Lannon	Raleigh	do	do
	1138	Richard Wainwright, jr.*	Sick leave	18 Dec. 04	July 04
	1139	Frank Charles Martin	Torpedo-boat destroyer Dale	21 May 02	Aug. 01
	1140	Ralph Payne Craft	Kentucky	20 May 02	do
145	1141	Adolphus Staton	Cleveland	2 June 02	do
	1142	David Allen Weaver	Cincinnati	do	do
	1143	Neil Ernest Nichols	Rainbow	do	do
	1144	James Atkinson Campbell, jr.	Denver	do	do
	1145	Otto Carl Dowling	Cincinnati	do	do
150	1146	Charles William Early	Raleigh	do	do
	1147	Julius Curtis Townsend	Oregon	20 May 02	do
	1148	Wilson Brown, jr.	Torpedo-boat destroyer Perry	2 June 02	do
	1149	Robert Henderson	Columbia	20 May 02	do
	1150	Edward Constant Southworth Parker	Torpedo-boat destroyer Chauncey	2 June 02	do
155	1151	Joseph Otto Fisher	Raleigh	do	do
	1152	William Tipton Conn, jr.	Torpedo-boat destroyer Paul Jones	do	do
	1153	John Hail Blackburn	Ohio	22 May 02	do
	1154	Frank Barrows Freyer	Olympia	2 June 02	do
	1155	Carlos Bean	Raleigh	20 May 02	do
160	1156	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1157	Roscoe Conklin Davis	Paragua	22 May 02	do
	1158	Earl Peek Finney	Kentucky	20 May 02	do
	1159	Kirby Barnes Crittenden *	Rainbow	1 Aug. 02	do
	1160	William Dilworth Puleston	Scorpion	21 May 02	do
165	1161	Charles Sylvanus Kerrick	Pampanga	23 May 02	do
	1162	Merritt Sherman Corning	Monadnock	2 June 02	do
	1163	William Jacob Moses	Marietta	11 Feb. 04	Aug. 03
	1164	George Patton Brown	Petrel	1 Nov. 02	Aug. 01
	1165	Francis Dominic Burns	Iowa	15 Nov. 04	May 04
170	1166	Charles Web Densmore	Illinois	10 Nov. 04	June 04
	1167	David Lyons	Rainbow	1 Dec. 04	do
	1168	Owen Hill	do	1 Dec. 04	Oct. 04
	1169	Joseph Francis Daniels	Alabama	14 Nov. 04	Mar. 04
	1170	Clarence Sylvester Vanderbeck	Ohio	30 Aug. 04	May 04
	1171	Walter Ernest Whitehead	Maine	14 Nov. 04	Sept. 02
	1172	Gaston De Paz Johnstone	Missouri	19 Jan. 03	June 03
	1173	Frank Rorschach	Kentucky	14 Nov. 04	June 04

* Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	0	8	3	4	12	11	0	1	8 Sept. 98	2 May 04	Ohio	Ohio.
	0	8	3	4	12	11	0	0	9 Sept. 98	do	Alabama	Alabama.
	0	8	3	4	12	11	0	1	12 Sept. 98	do	New Jersey	Kentucky.
	0	8	3	4	12	11	0	1	9 Sept. 98	do	Pennsylvania	Massachusetts.
	0	8	3	4	12	11	0	1	8 Sept. 98	do	Kentucky	Kentucky.
135	0	6	3	2	3	3	0	2	23 May 98	do	Illinois	New Mexico.
	0	8	3	4	3	3	0	0	21 May 98	do	do	Illinois.
	0	0	12	1	3	0	1	3	12 Sept. 98	do	Vermont	Vermont.
	0	8	3	3	3	0	0	1	8 Sept. 98	do	Alabama	Alabama.
	0	8	3	4	12	11	0	1	12 Sept. 98	do	Rhode Island	Massachusetts.
140	0	8	3	3	3	3	0	1	25 May 98	do	Illinois	Illinois.
	0	8	3	3	12	11	0	1	12 Sept. 98	do	Virginia	Virginia.
	0	2	12	10	3	0	6	8	8 Sept. 98	do	District of Columbia	At large.
	0	8	3	4	3	3	0	0	21 May 98	do	Illinois	Illinois.
	0	7	3	3	12	11	0	1	21 Sept. 98	do	Ohio	Missouri.
145	0	8	3	4	3	0	0	0	12 Sept. 98	do	North Carolina	North Carolina.
	0	8	3	4	4	0	0	0	11 Sept. 97	do	Georgia	Georgia.
	0	8	3	4	3	4	0	0	20 May 98	do	Michigan	Michigan.
	0	8	3	4	12	11	0	1	8 Sept. 98	do	Pennsylvania	Pennsylvania.
	0	8	3	4	12	11	0	1	9 Sept. 98	do	Massachusetts	Massachusetts.
150	0	8	3	4	12	11	0	1	13 Sept. 98	do	Virginia	Virginia.
	0	8	3	4	12	11	0	1	8 Sept. 98	do	Iowa	Iowa.
	0	8	3	3	12	11	0	1	23 Sept. 98	do	Pennsylvania	New Jersey.
	0	8	3	4	3	3	0	0	21 May 98	do	New York	Massachusetts.
	0	8	3	4	12	11	0	1	9 Sept. 98	do	Massachusetts	New Hampshire.
155	0	8	3	4	3	3	0	1	21 May 98	do	Maine	Maine.
	0	8	3	4	12	11	0	1	9 Sept. 98	do	Maryland	Maryland.
	0	6	3	2	12	11	0	2	29 Sept. 98	do	Indiana	Massachusetts.
	0	8	3	3	3	4	0	0	23 May 98	do	Georgia	Georgia.
	0	8	3	4	12	11	0	1	12 Sept. 98	do	Texas	Texas.
160	0	8	3	4	3	3	0	0	26 May 98	do	North Carolina	North Carolina.
	0	8	3	4	12	11	0	0	22 Sept. 98	do	Kentucky	Kentucky.
	0	8	3	4	12	11	0	0	17 Sept. 98	do	Wisconsin	Wisconsin.
	0	8	3	2	12	7	0	1	14 Mar. 99	do	Iowa	Missouri.
	0	8	3	4	12	11	0	1	7 Sept. 98	do	Florida	Florida.
165	0	8	3	4	3	11	0	1	11 Sept. 97	do	California	California.
	0	8	3	4	12	11	0	1	10 Sept. 98	do	New York	New York.
	0	8	2	10	3	3	6	3	3 June 98	do	Georgia	Do.
	0	8	2	11	3	3	2	13	13 Sept. 98	do	California	California.
	0	2	4	10	0	5	0	1	23 Aug. 99	30 July 04	New York	New York.
170	0	3	5	0	0	4	0	2	6 July 99	do	Wisconsin	Iowa.
	0	1	3	8	3	7	0	2	30 July 97	do	Cardiff, Wales	New York.
	0	5	4	2	0	7	0	0	10 Mar. 00	do	Ireland	Do.
	0	2	3	5	1	3	0	1	do	do	Rhode Island	Rhode Island.
	0	4	3	9	3	4	0	1	7 Aug. 02	do	New York	New York.
	0	2	3	3	2	5	0	1	10 Apr. 99	do	Massachusetts	Massachusetts.
	0	5	4	1	3	7	0	1	9 Apr. 97	do	Martinique, West Indies	New York.
	0	2	4	3	3	7	0	3	27 Nov. 96	do	Kansas	Virginia.

MIDSHIPMEN (104).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug. 02
	1302	William Woods Smyth	Atlanta	3 Feb. 03	do
	1303	Paul Henry Fretz	Bancroft	do	do
	1304	Stephen Clegg Rowan	Brooklyn	14 Feb. 03	do
	1305	Walter Stratton Anderson	do	3 Feb. 03	do
10	1306	Webb Russell Raudenbush	Kearsarge	do	do
	1307	Roy Warren Ryden	Torpedo-boat destroyer Truxton	do	do
	1308	Henry David Cooke, jr.	Wisconsin	26 Feb. 03	do
	1309	Samuel Murray Robinson	Ohio	2 Mar. 03	do
	1310	Leo Sahn	Bennington	do	do
15	1311	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1312	Francis James Cleary	Treatment hospital, Key West	1 Oct. 04	Oct. 04
	1313	Fred Halstead Potect	New York	3 Feb. 03	Aug. 02
	1314	Ernest Friedrich	Hartford	21 Feb. 03	do
	1315	William Jefferson Giles	Wisconsin	26 Feb. 03	do
20	1316	Ralph A. Koch	do	27 Feb. 03	do
	1317	Lamar Richard Leahy	Topeka	23 Feb. 03	do
	1318	Milton Smith Davis	Marblehead	28 Feb. 03	do
	1319	Charles Clifton Moses	Buffalo	23 Feb. 03	do
	1320	Sam Colby Loomis	Bancroft	21 Feb. 03	do
25	1321	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1322	Alfred Terry Brisbin	Mohican	23 Feb. 03	do
	1323	Charles A. Blakely	Cleveland	3 Feb. 03	do
	1324	Macgillivray Milne	Commanding Gardoqui	26 Feb. 03	do
	1325	Wilbur Rice Van Auken	Yankee	23 Feb. 03	do
30	1326	Harold Raynsford Stark	Newport	21 Feb. 03	do
	1327	Charles Edgar Brillhart	Atlanta	do	do
	1328	James David Willson	Frolic	23 Feb. 03	do
	1329	John S. Arvine, jr.	Boston	28 Feb. 03	do
	1330	Martin Kellogg Metcalf	Ohio	2 Mar. 03	do
35	1331	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1332	William Ancrum	Oregon	1 Mar. 03	do
	1333	John Strong Abbott	Petrel	28 Feb. 03	do
	1334	Hugh MacLean Walker	Yankee	23 Feb. 03	do
	1335	Charles Earle Smith	New York	3 Feb. 03	do
40	1336	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1337	Frank Howard Sadler	Torpedo-boat destroyer Barry	do	do
	1338	Frederick Vallette McNair, jr.	Oregon	3 Feb. 03	do
	1339	John Rodgers	Cincinnati	do	do
	1340	Charles Belknap, jr.	Torpedo-boat destroyer Hopkins	23 Feb. 03	do
45	1341	Rufus Sexton Thompson	Castine	21 Feb. 03	do
	1342	Butler Young Rhodes	Bancroft	5 Mar. 03	do
	1343	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	do
	1344	David McDougal Le Breton	Olympia	2 Feb. 04	Aug. 03
	1345	Andrew Calhoun Pickens	do	do	do
50	1346	Waldo Putnam Druley	Illinois	15 Mar. 04	do
	1347	Fred Gallup Coburn	Oregon	21 May 04	do
	1348	Carl Albert Richter	Cincinnati	3 Feb. 04	do
	1349	Robert Bell Hilliard	Olympia	do	do
	1350	John Edward Otterson	Wisconsin	2 Feb. 04	do
55	1351	Nathaniel Hoadley Wright	Dixie	16 Mar. 04	do
	1352	Charles Anthony Harrington	Alabama	18 Mar. 04	do
	1353	Prentiss Peck Bassett	Wisconsin	2 Feb. 04	do
	1354	Frederick Geddings Tupper	Texas	10 Feb. 04	do
	1355	Herbert Seymour Howard	Cleveland	22 Feb. 04	do

MIDSHIPMEN (104).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	2	6	2	9	0	1	11 Sept. 99	Michigan.....	Michigan.
	2	6	2	9	0	0	9 Sept. 99	Iowa.....	Iowa.
	2	6	2	8	0	0	.....do.....	Germany.....	North Dakota.
	2	7	2	11	0	0	26 June 99	Virginia.....	At large.
	2	2	2	2	0	0	9 Sept. 99	Illinois.....	Illinois.
10	2	1	2	1	0	1	.....do.....	.....do.....	Minnesota.
	2	0	2	3	0	0	11 Sept. 99	Iowa.....	Iowa.
	2	6	2	9	0	1	9 Sept. 99	District of Columbia.....	New York.
	2	6	2	11	0	1	8 Sept. 99	Texas.....	Texas.
	2	6	2	8	0	1	28 Sept. 99	Iowa.....	Iowa.
15	2	6	2	9	0	0	21 Sept. 99	New York.....	New York.
	2	6	2	9	0	1	12 Sept. 99	Pennsylvania.....	Do.
	2	6	2	0	0	0	17 Oct. 99	Illinois.....	Missouri.
	2	6	2	9	0	1	7 Sept. 99	New York.....	New York.
	2	6	2	9	0	1	9 Sept. 99	.....do.....	Do.
20	2	6	2	9	0	1	12 Sept. 99	Nebraska.....	Nebraska.
	2	6	2	9	0	1	.....do.....	New York.....	New York.
	2	6	2	9	0	1	7 Sept. 99	California.....	California.
	2	6	2	11	0	0	21 July 99	Georgia.....	Alabama.
	2	6	2	9	0	1	22 Sept. 99	Illinois.....	Illinois.
25	2	7	2	11	0	2	12 Sept. 98	Texas.....	Texas.
	2	2	2	10	0	0	23 May 99	Idaho.....	Pennsylvania.
	2	2	2	1	0	1	9 Sept. 99	Kentucky.....	Kentucky.
	2	6	2	9	0	1	8 Sept. 99	West Virginia.....	Ohio.
	2	6	2	9	0	1	9 Sept. 99	New York.....	New York.
30	2	6	2	8	0	0	25 Oct. 99	Pennsylvania.....	Pennsylvania.
	2	6	2	8	0	1	3 Oct. 99	Kansas.....	Do.
	2	9	2	9	0	1	23 May 99	Indiana.....	Indiana.
	2	6	2	9	0	1	25 May 99	.....do.....	Do.
	2	6	2	9	0	1	12 Sept. 99	California.....	California.
35	2	6	2	9	0	1	13 Sept. 99	New York.....	New York.
	2	9	2	9	0	1	22 May 99	South Carolina.....	South Carolina.
	2	6	2	9	0	1	12 Sept. 99	California.....	Wisconsin.
	2	6	2	9	0	1	13 Sept. 99	Georgia.....	Georgia.
	2	5	2	1	0	0	24 May 99	Ohio.....	Ohio.
40	2	6	2	9	0	1	13 Sept. 99	Mississippi.....	Mississippi.
	2	9	2	9	0	1	23 May 99	Alabama.....	Alabama.
	2	5	2	1	0	0	24 June 99	Maryland.....	At large.
	2	2	2	2	0	0	9 Sept. 99	District of Columbia.....	Do.
	2	8	2	10	0	1	26 May 99	Maryland.....	Massachusetts.
45	2	6	2	9	0	1	21 Sept. 99	District of Columbia.....	At large.
	2	6	2	9	0	1	13 Sept. 99	Mississippi.....	Mississippi.
	2	9	2	9	0	1	23 May 99	Texas.....	Texas.
	1	6	2	11	0	0	7 July 00	California.....	At large.
	1	6	2	9	0	0	7 Sept. 00	Alabama.....	Alabama.
50	1	8	2	9	0	1	7 Sept. 84	Ohio.....	Connecticut.
	1	4	2	10	0	1	29 Sept. 00	Minnesota.....	Minnesota.
	1	3	2	0	0	1	7 Sept. 00	Iowa.....	Wisconsin.
	1	6	2	11	0	0	2 July 00	New York.....	New York.
	1	6	2	9	0	1	7 Sept. 00	Pennsylvania.....	Pennsylvania.
55	1	6	2	9	0	1	.....do.....	Illinois.....	Illinois.
	1	5	2	11	0	2	2 July 00	Massachusetts.....	Massachusetts.
	1	7	2	9	0	1	7 Sept. 00	District of Columbia.....	Connecticut.
	1	7	2	8	0	0	29 Sept. 00	South Carolina.....	Georgia.
	1	6	2	9	0	1	7 Sept. 00	New York.....	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1356	Husband Edward Kimmel	Kentucky	2 Feb. 04	Aug. 03
	1357	Robert Alden Dawes	Chicago	17 Mar. 04	do
	1358	Paul Edward Dampman	Atlanta	21 Mar. 04	do
	1359	Edwin Oberlin Fitch, jr.	Oregon	2 Feb. 04	do
	1360	Roland Rogers Riggs	Iowa	23 Feb. 04	do
65	1361	Arthur Gill Caffee	Missouri	7 Feb. 04	do
	1362	Clyde Stanley McDowell	Kearsarge	18 Mar. 04	do
	1363	Donald Blayer Craig	Des Moines	29 Mar. 04	do
	1364	Paul Pritchard Blackburn	Alabama	19 Mar. 04	do
	1365	Milton Wallace Arrowood	Kearsarge	16 Mar. 04	do
70	1366	Luman Edgar Morgan	Illinois	19 Mar. 04	do
	1367	Darrell Palmer Wickersham	Tacoma	24 Feb. 04	do
	1368	William Parker Sedgwick, jr.	Maine	15 Mar. 04	do
	1369	Charles Carroll Soule	Chicago	16 Mar. 04	do
	1370	Chandler Kendall Jones	Kentucky	2 Feb. 04	do
75	1371	Edson Collins Oak	Illinois	15 Mar. 04	do
	1372	Arthur Hopkins Rice	Iowa	27 Feb. 04	do
	1373	William Hamilton Toaz	Scorpion	16 Mar. 04	do
	1374	Lawrence Penfield Treadwell	Maine	5 Mar. 04	do
	1375	Frank Dodd McMillan	Alabama	19 Mar. 04	do
80	1376	Halsey Powell	Kearsarge	16 Mar. 04	do
	1377	Cleon Wirt Mauldin	do	do	do
	1378	Forde Anderson Todd	Topeka	do	do
	1379	Chester Lyerly Hand	Iowa	24 Feb. 04	do
	1380	Edward Forbes Greene	Wisconsin	21 May 04	do
85	1381	Aubrey Kirk Shoup	New York	23 Feb. 04	do
	1382	Nathan Woodworth Post	do	do	do
	1383	Abram Claude	Ohio	16 Mar. 04	do
	1384	Staunton Leigh Hunt Hazard	Maine	15 Mar. 04	do
	1385	William Frederick Halsey, jr.	Missouri	7 Feb. 04	do
90	1386	John Porter Hart	Quiros	29 Feb. 04	do
	1387	Harry Allen Stuart	Oregon	21 May 04	do
	1388	Christopher Raymond Perry Rodgers	Missouri	7 Feb. 04	do
	1389	Roscoe Franklin Dillen	New York	23 Feb. 04	do
	1390	Benjamin Kent Johnson	Olympia	29 Mar. 04	do
95	1391	Clarence Alvin Richards	Oregon	21 May 04	do
	1392	Allen Bevins Reed	Mohican	21 Mar. 04	do
	1393	Herbert Harlan Michael	Massachusetts	16 Mar. 04	do
	1394	James Waldemar Hayward	Ohio	23 Feb. 04	do
	1395	Isaac Cureton Johnson, jr.	Marblehead	1 Mar. 04	do
100	1396	George Martin Baum	Marietta	22 Feb. 04	do
	1397	Bradford Barnette	Missouri	7 Feb. 04	do
	1398	Omenzo Colby Ford Dodge	Olympia	23 Feb. 04	do
	1399	David Worth Bagley	Missouri	7 Feb. 04	do
	1400	Walter Albert Smead	Alabama	19 Mar. 04	do
	1401	John James McCracken	Iowa	19 Feb. 04	do
	1402	Leigh Morrison Stewart	Maine	12 Mar. 04	do
	1403	Edward Bragg Sherman	Oregon	21 May 04	do
	1404	Richard Philip McCullough	Illinois	17 Mar. 04	do

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
60	1	6	3	2	0	1	21 May 00	Kentucky	Kentucky.
	1	4	12	10	0	2	7 Sept. 00	Massachusetts	Massachusetts.
	1	5	12	9	0	2	do	Pennsylvania	Pennsylvania.
	1	3	3	12	0	1	2 July 00	Massachusetts	Massachusetts.
	1	6	12	8	0	1	29 Sept. 00	Connecticut	New Jersey.
65	1	7	12	9	0	0	7 Sept. 00	Missouri	Missouri.
	1	6	12	8	0	1	22 Sept. 00	Ohio	Ohio.
	1	5	12	9	0	2	7 Sept. 00	Illinois	Illinois.
	1	6	12	11	0	1	2 July 00	Nebraska	Nebraska.
	1	6	12	9	0	1	7 Sept. 00	North Carolina	North Carolina.
70	1	6	12	8	0	1	22 Sept. 00	Illinois	Nebraska.
	1	7	3	4	0	0	21 May 00	do	Washington.
	1	5	12	10	0	1	7 Sept. 00	New York	New York.
	1	6	12	9	0	1	do	Massachusetts	Massachusetts.
	1	6	3	1	0	1	20 Apr. 00	Ohio	Ohio.
75	1	6	12	9	0	1	7 Sept. 00	Maine	Maine.
	1	6	12	8	0	1	22 Sept. 00	Mississippi	Mississippi.
	1	6	12	9	0	1	7 Sept. 00	New York	New York.
	1	6	12	9	0	1	do	Connecticut	Connecticut.
	1	6	12	9	0	1	do	Ohio	Ohio.
80	1	6	2	9	0	1	do	Kentucky	Kentucky.
	1	6	3	0	0	1	21 May 00	South Carolina	South Carolina.
	1	5	12	9	0	2	7 Sept. 00	do	Do.
	1	6	12	9	0	1	do	Mississippi	Minnesota.
	1	5	12	9	0	1	22 Sept. 00	Japan	Illinois.
85	1	6	3	0	0	1	21 May 00	Iowa	Iowa.
	1	6	12	9	0	1	7 Sept. 00	do	Nebraska.
	1	5	12	10	0	1	do	Maryland	Maryland.
	1	3	12	11	0	1	29 Sept. 00	Missouri	Missouri.
	1	7	12	10	0	0	7 July 00	New Jersey	At large.
90	1	6	2	8	0	1	22 Sept. 00	Kansas	Kansas.
	1	6	12	8	0	1	do	Virginia	Virginia.
	1	7	12	8	0	0	7 Sept. 00	Pennsylvania	Pennsylvania.
	1	6	3	0	0	1	21 May 00	Indiana	Indiana.
	1	5	2	9	0	2	7 Sept. 00	Ohio	Texas.
95	1	6	3	0	0	1	21 May 00	Kansas	Kansas.
	1	5	2	8	0	2	22 Sept. 00	Missouri	Missouri.
	1	5	2	11	0	2	7 July 00	Maryland	Maryland.
	1	6	2	9	0	1	7 Sept. 00	New Jersey	New Jersey.
	1	6	2	8	0	1	22 Sept. 00	Louisiana	Louisiana.
100	1	6	2	9	0	1	7 Sept. 00	Kansas	Kansas.
	1	7	2	10	0	0	do	New Jersey	At large.
	1	5	2	10	0	1	do	Massachusetts	Do.
	1	7	2	8	0	0	do	North Carolina	North Carolina.
	1	5	3	8	0	1	7 July 00	South Dakota	South Dakota.
	1	7	2	10	0	10	13 Sept. 99	Virginia	Virginia.
	1	5	2	9	0	1	7 Sept. 00	Iowa	Illinois.
	1	5	2	11	0	1	19 July 00	Wisconsin	At large.
	1	6	3	0	0	1	21 May 00	New Jersey	New Jersey.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1601	Abel Fitzwater Price.....	Member Naval Ret. Board, Washington..	6 Oct. 04	July 99
	1602	Robert Augustine Marmion.....	President Board Exam. Med. Officers*...	5 Sept. 02	June 96
	1603	Dwight Dickinson.....	Naval hospital, Boston.....	15 Oct. 01	Dec. 99
5	1604	William Gilmor Farwell.....	Navy-yard, Portsmouth†.....	20 Feb. 03	Jan. 96
	1605	John Cropper Wise.....	Member Med. Ex. and Ret. Boards.....	7 Oct. 03	Mar. 99
	1606	George Perley Bradley.....	Naval hospital, Washington.....	1 Apr. 03	Mar. 97
	1607	Paul Fitzsimons.....	Navy-yard, Washington.....	26 Mar. 04	May 00
	1608	William Suel Dixon.....	Naval dispensary.....	15 Feb. 02	Mar. 98
10	1609	Remus Charles Persons.....	Naval hospital, Norfolk.....	9 Oct. 02	May 01
	1610	James Ross Waggener.....	Navy-yard, Mare Island.....	27 Nov. 02	Apr. 01
	1611	Thomas Hale Streets.....	Naval hospital, Philadelphia.....	4 May 03	Mar. 00
	1612	John Walton Ross‡.....	Panama Canal Commission.....	10 June 04	June 02
	1613	Manly Hale Simons.....	Naval hospital, Mare Island.....	1 Apr. 03	Dec. 02
15	1614	John Covert Boyd.....	Member Board Exam. Medical Officers§.....	19 May 02	May 02
	1615	George Edwin Hurst Harmon¶.....	Naval hospital, New York.....	15 Dec. 04	Dec. 02
	1616	Howard Wells¶.....	Naval hospital, Naragansett Bay.....	2 Oct. 03	Aug. 01

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
	1617	Daniel Nicholas Bertolette.....	Naval laboratory, New York.....	15 Dec. 04	May 03
	1618	Ezra Zacharias Derr.....	Navy-yard, Boston.....	1 Oct. 03	Aug. 03
	1619	Presley Marion Rixey¶.....	Chief Bureau of Medicine and Surgery..	5 Feb. 02	Dec. 95
5	1620	Walter Audubon McClurg.....	Bureau of Medicine and Surgery.....	19 Dec. 03	Nov. 03
	1621	Cumberland George Herndon.....	Waiting orders.....	15 Dec. 04	Nov. 04
	1622	Lucien Guy Heneberger.....	Olympia.....	24 June 02	Nov. 99
	1623	Edward Harris Green.....	Navy-yard, New York.....	1 Oct. 04	June 04
	1624	Samuel Henry Dickson.....	Kearsarge (fleet).....	24 Nov. 03	May 03
10	1625	David Oldham Lewis.....	Chicago (fleet).....	12 Sept. 03	Nov. 01
	1626	Howard Emerson Ames.....	Naval Academy.....	5 June 03	June 03
	1627	Frank Anderson.....	Brooklyn.....	9 Nov. 01	Sept. 00
	1628	Phillips Adams Lovering.....	Museum Hygiene and Medical School §..	3 Oct. 04	July 04
	1629	William Richards Du Bose.....	Assistant to Bureau Medicine and Surgery	24 Nov. 03	Sept. 03
15	1630	Charles Thomas Hibbett¶.....	Asiatic Station.....	11 June 04	June 02
	1631	Nelson Henry Drake¶.....	Hancock.....	17 Sept. 04	Apr. 04

SURGEONS (86).

(One additional in grade.)

		<i>Rank of Lieutenant-Commander (86).</i>			
	1632	Henry Gustav Beyer.....	Museum Hygiene and Medical School...	1 Feb. 04	Aug. 03
	1633	John Murray Steele.....	Naval Rec. Rendezvous, Baltimore.....	1 Oct. 04	June 03
	1634	James Edwin Gardner.....	Wabash.....	21 Jan. 04	Oct. 03
5	1635	George Peebles Lumsden.....	Navy-yard, Norfolk.....	23 Apr. 04	Mar. 03
	1636	James Carroll Byrnes.....	Texas (fleet).....	15 June 03	Oct. 00
	1637	Samuel Henderson Griffith.....	Minneapolis (fleet).....	7 Oct. 03	Feb. 01
	1638	Averley Claude Holmes Russell.....	Newark (fleet).....	6 May 03	July 00
	1639	Clement Biddle.....	Wisconsin (fleet).....	19 May 04	June 02
10	1640	Henry Tucker Percy.....	Naval Hospital, Yokohama.....	7 June 02	Nov. 99
	1641	Emlyn Harrison Marsteller.....	Columbia.....	1 Mar. 03	June 99

* Also charge Naval Museum of Hygiene and Medical School. § Also member of board for examination of medical officers.

† Also duty at naval hospital.

‡ Additional number in grade.

¶ Surgeon-General, with rank of rear-admiral.

§ Subject to confirmation.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	13	10	18	12	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	19	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	18	0	10	2	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	11	5	20	5	1	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	17	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
10	0	0	11	5	18	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	14	3	3	5	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	18	10	12	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
	0	0	12	4	17	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	0	15	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
15	0	0	14	6	16	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	6	13	10	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
	0	0	17	7	13	4	1	8	28 May 72	9 June 03	Ohio	Ohio.
	0	0	11	7	18	7	1	7	3 Apr. 73	29 June 03	South Carolina	South Carolina.
	0	0	17	6	11	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	0	0	13	6	15	11	1	8	10 Dec. 73	1 Jan. 05	Pennsylvania	Pennsylvania.

MEDICAL INSPECTORS (15).

5	2	3	14	9	14	6	2	3	23 June 73	22 Jan. 00	Pennsylvania	Pennsylvania.
	2	1	15	1	14	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	0	11	1	19	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	1	11	14	7	14	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	2	0	13	4	14	10	2	6	3 May 74	28 Apr. 01	Virginia	Virginia.
10	2	6	16	4	12	0	2	3	17 June 74	29 Oct. 01	do	Do.
	2	0	14	8	13	4	1	10	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	1	6	12	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	1	4	15	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	12	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
15	1	11	16	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	1	1	15	6	11	9	2	4	18 June 75	9 June 03	Massachusetts	Massachusetts.
	0	3	12	7	15	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.
	0	0	14	5	13	9	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	0	0	13	11	13	7	1	4	26 Feb. 76	1 Jan. 05	New Jersey	New Jersey.

SURGEONS (86).

(One additional in grade.)

5	4	9	11	2	14	9	2	9	19 May 76	11 May 93	Germany	New York.
	4	1	13	2	13	2	3	3	8 June 75	do	Maryland	Maryland.
	4	9	11	0	14	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
	5	6	13	6	11	9	2	11	2 Nov. 76	12 May 94	do	Virginia.
	4	3	12	1	15	1	1	0	do	25 Feb. 95	Maryland	District of Columbia.
10	3	11	12	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	4	6	13	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
	4	9	3	6	11	1	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	5	10	15	6	12	8	2	5	31 May 73	29 Sept. 95	Virginia	Virginia.
	5	7	14	1	11	8	3	3	12 Jan. 76	22 June 94	Virginia	Virginia.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1642	James Duncan Gatewood	Yankee.....	21 July 02	Mar. 00
	1643	Oliver Diehl.....	Baltimore.....	19 Mar. 03	Feb. 01
	1644	John Marion Edgar.....	Monadnock.....	1 Sept. 03	Sept. 01
	1645	Philip Leach.....	Massachusetts.....	15 June 03	July 01
	1646	Lloyd Walley Curtis.....	Pensacola *.....	3 Nov. 04	Aug. 04
20	1647	Henry Bird Fitts.....	Buffalo.....	2 Apr. 03	Dec. 96
	1648	Victor Clay Barringer Means.....	Naval hospital, Philadelphia.....	31 Dec. 04	Sept. 04
	1649	Frederick Joaquin Barbosa Cordeiro.....	Solace.....	9 May 03	June 01
	1650	Francis William Ferdinand Wieber.....	Prairie.....	21 Aug. 03	do
	1651	Oliver Dwight Norton.....	Sick leave.....	— Dec. 04	Dec. 04
25	1652	Isaac Walter Kite.....	Maine.....	24 Apr. 04	Nov. 01
	1653	Andrew Reginald Wentworth.....	Franklin.....	1 June 04	Mar. 04
	1654	Corbin Jay Decker.....	Alabama.....	25 June 03	July 01
	1655	Thomas Andrew Berryhill.....	Oregon.....	14 May 03	May 00
	1656	Eugene Potter Stone.....	Naval Academy.....	4 May 04	Apr. 04
30	1657	George Pickrell.....	Naval station, San Juan †.....	8 June 03	Feb. 01
	1658	Rand Percy Crandall.....	New Orleans.....	1 July 02	Oct. 99
	1659	Hatton Nathan Thompson Harris.....	Navy-yard, Pensacola ††.....	18 July 03	July 03
	1660	John Francis Urie.....	Sick leave.....	8 Dec. 04	Sept. 04
	1661	Albert Mont'ry Dupuy McCormick.....	Hartford.....	23 Sept. 02	Sept. 00
35	1662	George Brinton Wilson.....	Naval hospital, Boston.....	24 May 04	Apr. 03
	1663	Charles Francis Stokes.....	Museum of Hygiene and Medical School §.....	30 Sept. 03	do
	1664	Edward Rhodes Stitt.....	do. §.....	25 Aug. 02	July 02
	1665	Manley Fitch Gates.....	Navy-yard, League Island.....	16 May 04	Sept. 03
	1666	Charles Henry Tilghman Lowndes.....	Naval Academy.....	3 Nov. 03	Sept. 03
40	1667	George Holcomb Barber.....	Constellation **.....	1 May 03	Apr. 03
	1668	George Rothganger.....	Leave of absence.....	1 Jan. 05	Dec. 04
	1669	George Tucker Smith.....	Naval hospital, Norfolk.....	24 Sept. 03	Apr. 03
	1670	George Augustus Lung.....	Kentucky.....	29 Aug. 04	Apr. 02
	1671	Luther Lochman Von Wedekind.....	Returning from Asiatic Station.....	30 Nov. 04	Nov. 04
45	1672	Edward Strong Bogert, jr.....	Naval Academy.....	14 Apr. 03	Mar. 02
	1673	Leckinski Ware Spratling.....	Panama Canal Commission.....	15 Mar. 01	Dec. 01
	1674	Robert Morris Kennedy.....	Missouri.....	1 Oct. 03	Sept. 01
	1675	Norman Jerome Blackwood.....	Torpedo station.....	21 May 04	May 04
	1676	William Clarence Braisted.....	Ohio.....	4 Oct. 04	Jan. 02
50	1677	Sheldon Guthrie Evans.....	Illinois.....	4 Nov. 03	Oct. 01
	1678	Adrian Richard Alfred.....	Asiatic Station.....	14 Dec. 04	Sept. 02
	1679	Middleton Semmes Guest.....	Lancaster.....	14 Sept. 04	Oct. 04
	1680	Charles Moore De Valin †.....	Naval hospital, Philadelphia.....	15 Sept. 04	July 04
	1681	Charles Perry Bagg.....	Naval hospital, Mare Island.....	1 Nov. 02	Sept. 02
55	1682	Carl De Wolf Brownell.....	Iowa.....	14 Sept. 02	Apr. 00
	1683	Henry Delano Wilson †.....	Naval hospital, Portsmouth.....	29 Aug. 04	July 04
	1684	Lewis Morris.....	Florida.....	22 June 03	Sept. 00
	1685	John Miller Moore †.....	Leave of absence.....	18 Dec. 04	Aug. 04
	1686	Edward Mansfield Shipp.....	Naval hospital, New York.....	29 Jan. 04	Oct. 03
60	1687	Charles Edward Riggs.....	Dolphin.....	2 July 02	Oct. 99
	1688	James Farquharson Leys †.....	Naval station, Guam.....	6 Oct. 02	Apr. 00
	1689	Frank Clarendon Cook.....	Nevada.....	10 Mar. 03	May 00
	1690	Ammen Farenholt.....	Raleigh.....	2 June 03	July 01
	1691	Charles Poor Kindleberger.....	Independence.....	28 July 03	June 03
65	1692	Arthur White Dunbar.....	Wyoming.....	8 Dec. 02	Nov. 00
	1693	Theodore Wright Richards.....	Arkansas.....	22 Nov. 02	Dec. 00
	1694	Reginald Knight Smith.....	Naval recruit'g and tr'v's, San Francisco §.....	16 June 03	May 03
	1695	Moulton Kinsinger Johnson.....	Tacoma.....	30 Jan. 04	Sept. 02
	1696	William Mackall Wheeler.....	Sick leave.....	19 Dec. 04	Sept. 03
70	1697	Middleton Stuart Elliott.....	Naval hospital, Norfolk.....	4 Nov. 03	do
	1698	Frank Lester Pleadwell.....	Naval dispensary.....	5 Nov. 03	Oct. 03
	1699	Dudley Newcomb Carpenter.....	Naval hospital, Puget Sound †.....	9 Dec. 04	Dec. 03
	1700	James Chambers Pryor.....	Naval hospital, Narragansett Bay.....	26 Apr. 04	Mar. 04
	1701	Washington Berry Grove.....	Atlanta.....	15 Sept. 03	Feb. 03

* Also naval training station, San Francisco.

† Subject to examination.

‡ Also naval hospital, San Juan.

§ Also member board for examination of medical officers.

|| Also marine recruiting office, San Francisco.

¶ Also navy-yard, Puget Sound.

** Also naval training station, Narragansett Bay.

†† Also commanding naval hospital, Pensacola.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	4	2	10	6	13	6	0	6	6 July 80	28 Feb. 96	Virginia	Virginia.
	4	7	11	1	12	8	0	9	.....do.....	20 Mar. 96	Pennsylvania	Pennsylvania.
	4	6	13	6	9	6	0	6	9 July 81	3 Sept. 96	.....do.....	Do.
	4	3	11	9	9	8	2	1	.....do.....	15 Nov. 96	New York	Illinois.
	5	1	10	6	9	10	2	2	6 July 82	16 Feb. 97	New Jersey	New Jersey.
20	0	1	9	0	11	10	1	8	.....do.....	23 Mar. 97	Virginia	Virginia.
	4	1	10	11	8	10	0	9	3 June 84	6 June 97	North Carolina	North Carolina.
	4	10	10	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	4	7	9	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	7	9	6	9	1	1	1	22 Apr. 85	23 Jan. 98	New Jersey	Ohio.
25	3	9	9	1	9	2	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	3	1	10	1	8	2	1	5	22 Apr. 85	9 Oct. 98	Maine	Maine.
	4	2	9	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	2	9	8	8	8	2	1	9	.....do.....	9 Apr. 99	.....do.....	Pennsylvania.
	3	0	8	8	8	10	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
30	2	8	8	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	2	7	9	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	3	2	7	8	8	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	2	3	7	4	8	5	0	9	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	3	1	9	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
35	3	2	8	8	6	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
	2	7	9	3	5	7	1	1	.....do.....	31 May 00	New York	New York.
	2	2	7	7	7	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	7	8	0	3	27 Mar. 89	.....do.....	Pennsylvania	New York.
	2	11	8	1	7	2	0	6	.....do.....	.....do.....	Maryland	Maryland.
40	2	11	9	1	6	4	0	2	23 May 89	.....do.....	Connecticut	Connecticut.
	3	0	8	9	6	6	0	4	24 May 89	.....do.....	California	California.
	2	7	8	1	6	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	10	9	3	6	3	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	3	0	7	9	7	4	1	1	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
45	1	1	7	5	6	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
	1	5	9	2	4	9	0	9	.....do.....	28 Apr. 01	Alabama	Alabama.
	1	3	7	9	6	5	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	6	8	2	6	0	0	4	67 July 90	3 Nov. 01	.....do.....	Do.
	0	3	7	6	6	6	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
50	1	2	8	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
	0	0	7	6	5	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
	1	7	8	1	4	8	0	4	19 Nov. 91	20 Jan. 03	New Hampshire	District of Columbia.
	1	5	7	8	4	8	0	7	27 Jan. 92	31 Jan. 03	New York	Do.
	0	0	6	9	5	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.
55	1	9	7	2	6	2	0	4	6 Apr. 91	.....do.....	Rhode Island	Rhode Island.
	1	4	7	1	4	8	0	11	22 Apr. 92	.....do.....	Florida	New York.
	1	6	7	1	5	8	0	9	27 June 91	.....do.....	France	Maryland.
	1	7	6	9	4	5	1	0	11 Nov. 92	.....do.....	Virginia	South Carolina.
	0	8	7	0	4	5	0	5	20 Mar. 93	.....do.....	.....do.....	Virginia.
60	1	10	7	3	4	1	0	4	13 Apr. 93	.....do.....	Iowa	Iowa.
	1	10	7	7	3	8	0	3	22 June 93	.....do.....	Pennsylvania	Pennsylvania.
	1	10	6	9	3	9	0	6	22 Dec. 93	.....do.....	Maine	District of Columbia.
	1	6	6	7	3	7	0	5	29 May 94	.....do.....	Virginia	Massachusetts.
	0	4	6	9	3	2	0	7	9 July 94	.....do.....	California	Pennsylvania.
65	1	10	6	8	3	4	0	3	10 Oct. 94	.....do.....	Minnesota	California.
	1	10	7	0	2	11	0	3	12 Nov. 94	.....do.....	Virginia	District of Columbia.
	0	2	5	3	4	3	0	3	3 Apr. 95	.....do.....	Alabama	Alabama.
	0	11	6	4	2	7	0	3	12 Nov. 95	.....do.....	Ohio	Ohio.
	0	7	5	5	2	8	0	6	27 May 96	.....do.....	New York	New York.
70	0	6	4	11	2	11	0	5	6 Oct. 96	.....do.....	South Carolina	South Carolina.
	0	8	4	11	3	3	0	1	24 Oct. 96	.....do.....	Massachusetts	Massachusetts.
	0	9	4	8	3	0	0	5	.....do.....	.....do.....	Maine	New Hampshire.
	1	1	4	6	3	1	0	3	27 Feb. 97	.....do.....	Tennessee	Tennessee.
	1	4	5	2	1	11	0	6	3 June 97	3 Mar. 03	West Virginia	Virginia.

^a Date of entry as an assistant surgeon for temporary service.

^b Two months and twelve days in Volunteer Army (Spanish war).

^c Date of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
75	1702	Raymond Spear	Naval hospital, Washington	31 Jan. 04	Dec. 03
	1703	William Henry Bucher	Cincinnati	8 Aug. 03	Oct. 02
	1704	Edgar Thompson	Des Moines	15 July 02	Sept. 01
	1705	Elon Obed Huntington	Naval recruiting rendezvous, Chicago †	24 Aug. 04	July 03
	1706	John Benjamin Dennis	Detroit	16 June 02	Dec. 00
80	1707	Eugene Julius Grow	Mohican	14 Oct. 03	Oct. 01
	1708	Alfred Gilbert Grunwell	Dixie	5 Aug. 04	Feb. 04
	1709	Cary Devall Langhorne	Denver	22 Apr. 03	Sept. 01
	1710	Joseph Cheesman Thompson *	Fisheries steamer Albatross	25 Dec. 03	Feb. 01
	1711	Frederick Leslie Benton *	Returning from Asiatic Station	29 Nov. 04	Nov. 04
85	1712	Will Melville Garton †	Naval hospital, Yokohama	25 Nov. 02	Sept. 01
	1713	Frank Edward McCullough †	Pensacola **	27 Sept. 04	July 04
	1714	John Evelyn Page †	Ordered Lancaster	24 Dec. 04	Sept. 04
	1715	Joseph Alfred Guthrie †	Waiting orders	— Nov. 04	Sept. 03
	1716	Ralph Thompson Orvist†	Chattanooga	11 Oct. 04	Apr. 04
NOT IN LINE OF PROMOTION.					
<i>Rank of Lieutenant.</i>					
	1717	James G. Field	Bennington	6 Mar. 03	June 91

PASSED ASSISTANT SURGEONS (49).

<i>Rank of Lieutenant.</i>					
5	1718	David Bell Kerr	Buffalo	1 Apr. 03	Oct. 01
	1719	Francis Mohun Furlong	New York	9 Feb. 03	Mar. 01
	1720	Granville Louis Angeny	Naval station, Culebra †	2 July 02	July 01
	1721	William Hemphill Bell	Marine detachment, Isthmus of Panama	12 July 04	Oct. 03
	1722	Holton C. Curl	Panama Canal Commission	6 Sept. 03	Feb. 02
10	1723	William Lisle Bell	Sick leave	29 Dec. 04	Nov. 04
	1724	Richmond Cranston Holcomb	Cleveland	30 Apr. 04	July 02
	1725	Edward Grahame Parker	Adams §	22 Sept. 02	Nov. 01
	1726	Barton Lisle Wright	Naval hospital, Pensacola	10 Oct. 03	Jan. 02
	1727	Ralph Walter Plummer	Naval hospital, San Juan	23 July 03	Apr. 02
15	1728	Henry Edward Odell	Waiting orders	— Dec. 04	Nov. 04
	1729	James Spottiswoode Taylor	Duty with Relief	11 Mar. 04	Dec. 02
	1730	Joseph Anthony Murphy	Navy-yard, Washington	3 Nov. 03	Sept. 03
	1731	John Timothy Kennedy	Amphitrite †	31 Dec. 04	June 03
	1732	Karl Ohnesorg	Topeka	2 May 04	do
20	1733	Charles Norman Fiske	Naval hospital, Boston	23 Nov. 03	Oct. 03
	1734	John Jacob Snyder	Kearsarge	31 Oct. 03	Oct. 01
	1735	Edward Maurice Blackwell	Castine	12 Nov. 03	July 01
	1736	George Franklin Freeman	Asiatic Station	1 Dec. 03	Jan. 02
	1737	James Henry Payne, Jr.	Marietta	30 Jan. 04	Sept. 02
25	1738	Charles Hermance De Lancy	Petrel	24 Oct. 03	Oct. 02
	1739	Fred Macon Bogan	Decatur	10 Oct. 03	Nov. 02
	1740	Rice Kemper McClanahan *	Treat Army General Hospital, Fort Bayard	8 July 04	Oct. 03
	1741	Robert Emmet Ledbetter	Ordered Dixie	22 Dec. 04	Apr. 04
	1742	Charles St. John Butler	Constellation	24 Jan. 04	Dec. 03
30	1743	Richard Bland Williams	Naval hospital, Norfolk	12 Oct. 03	Oct. 03
	1744	Samuel Sayre Rodman	Ordered Pensacola	20 Nov. 04	Sept. 04
	1745	John Mosley Brister	Naval hospital, Philadelphia	10 Feb. 04	Dec. 03
	1746	Herbert Orlando Shiffert *	Franklin	27 Sept. 04	June 04
	1747	Allen Earl Peck	Pensacola	14 Jan. 04	Dec. 03
35	1748	Charles Gordon Smith	Naval hospital, Mare Island	28 June 04	Apr. 04
	1749	John Hooe Iden	Naval hospital, Narragansett Bay	5 Dec. 04	May 04
	1750	William Seaman	Navy-yard, Boston	4 July 04	do
	1751	Royall Roller Richardson	Naval hospital, Mare Island	31 Oct. 04	do
	1752	Frederick Asser Asserson	Navy-yard, New York	29 Oct. 04	Aug. 04

* Subject to examination.

† Subject to examination and confirmation.

‡ Also marine recruiting office.

§ Also naval station, Tutuila.

|| Also duty naval station, Guantanamo.

** Also naval training station, San Francisco.

† Also with marine detachment, Culebra.

†† Subject to confirmation.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
75	0	9	5	0	2	1	0	5	22 June 97	.....do.....	France	Pennsylvania.
	1	0	4	3	1	11	0	7	5 Apr. 98	.....do.....	Pennsylvania	Do.
	1	10	5	8	0	10	0	2	19 Apr. 98	.....do.....	Missouri	Missouri.
	0	10	3	4	1	10	1	5	24 May 98	.....do.....	Minnesota	Minnesota.
	1	5	5	4	1	2	0	1	20 May 98	.....do.....	Maryland	Maryland.
80	1	3	4	4	1	11	0	4	8 June 98	.....do.....	New Hampshire	New Hampshire.
	0	6	3	4	2	6	0	7	7 July 98	.....do.....	Virginia	Virginia.
	1	6	4	4	2	0	0	2	.....do.....	.....do.....	Do.	Do.
	1	2	4	1	3	2	0	2	19 July 97	.....do.....	New York	New York.
	1	0	4	8	1	6	0	3	21 July 98	12 Mar. 03	Pennsylvania	Do.
85	2	3	4	2	2	1	0	2	27 July 98	9 June 03	Iowa	Iowa.
	1	9	4	1	1	10	0	6	10 Aug. 98	20 June 03	California	California.
	0	6	7	1	5	8	1	10	18 June 90	20 Apr. 04	Virginia	Virginia.
	0	0	7	5	4	4	1	2	27 Jan. 92	15 Dec. 04	Virginia	Virginia.
	0	0	3	11	2	5	0	3	27 May 98	1 Jan. 05	Illinois	California.
	0	10	4	2	2	9	1	6	23 May -87	19 May 02	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (49).

5	0	1	4	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	8	4	9	1	5	0	5	613 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	2	4	4	8	1	6	0	1	16 Sept. 98	.....do.....	Pennsylvania	Massachusetts.
	1	9	4	3	1	10	0	2	.....do.....	.....do.....	Wisconsin	Wisconsin.
	1	8	4	3	2	1	0	2	618 June 98	14 Oct. 01	Iowa	California.
10	2	1	4	5	1	10	0	3	.....do.....	16 Nov. 01	West Virginia	Do.
	1	2	3	7	2	3	0	3	c2 Dec. 98	2 Dec. 01	New York	New York.
	2	3	4	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	2	3	2	4	613 June 98	13 May 02	Pennsylvania	Pennsylvania.
	1	6	4	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
15	1	0	4	8	1	8	0	3	b2 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	2	11	0	2	b29 June 98	.....do.....	Virginia	Virginia.
	0	9	2	9	1	11	0	3	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	1	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	1	1	3	8	1	0	0	3	27 Jan. 00	27 Jan. 03	Do.	Do.
20	0	5	2	10	1	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
	1	2	3	9	2	2	0	9	b25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	1	2	4	5	2	0	0	3	.....do.....	.....do.....	Virginia	Virginia.
	1	1	4	3	2	3	0	0	b13 June 98	.....do.....	Massachusetts	Massachusetts.
	0	11	4	3	2	2	0	1	b29 June 98	.....do.....	Do.	Do.
25	1	2	5	1	1	4	0	1	b 8 July 98	.....do.....	New York	New York.
	1	3	5	1	1	4	0	1	b13 July 98	.....do.....	District of Columbia	District of Columbia.
	0	4	3	1	2	0	1	5	.....do.....	.....do.....	Virginia	Virginia.
	0	6	d3	1	1	1	0	1	19 Oct. 00	19 Oct. 03	Texas	Texas.
	0	2	3	0	1	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
30	0	0	2	3	1	9	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	2	1	10	2	0	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	0	2	6	1	4	0	3	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	0	6	3	3	0	5	0	4	26 Dec. 00	26 Dec. 03	Do.	Do.
	0	0	2	3	1	4	0	2	27 Mar. 01	27 Mar. 04	California	California.
35	0	1	2	9	0	9	0	3	12 Apr. 01	12 Apr. 04	Virginia	Virginia.
	0	0	2	10	0	8	0	2	4 May 01	4 May 04	Do.	Do.
	0	0	2	7	0	19	0	2	.....do.....	.....do.....	Canada	Massachusetts.
	0	0	2	5	1	0	0	2	.....do.....	.....do.....	Virginia	Virginia.
	0	3	2	11	0	5	0	3	4 May 01	4 May 04	Virginia	New York.

a Naval cadet 28 May, 1883; resigned 15 Apr., 1884.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

d Includes one month and twenty-three days' enlisted service during Spanish war.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	1753	Jesse William Backus*.....	Southery	3 Oct. 04	...do....
	1754	George Marshall Mayers*.....	Returning from Asiatic Station	15 Nov. 04	Nov. 04
	1755	Henry Albert Dunn*.....	Naval hospital, New York.....	2 Dec. 04	Oct. 03
	1756	Allan Stuart*.....	Naval hospital, San Juan.....	11 Feb. 04	Oct. 02
	1757	Jacob Stepp*.....	Waiting orders	6 Dec. 04	Apr. 03
45	1758	Herbert Myron Tolfree*.....	Hancock	— Dec. 04	Oct. 04
	1759	Alfred William Balch	Museum of Hygiene and Medical School.....	26 June 04	May 04
	1760	Paul Ewing McDonnold	Bureau of Medicine and Surgery	7 July 04	Apr. 04
	1761	Russell Montague Young*.....	Waiting orders	21 Dec. 04	Nov. 04
	1762	Macomb Kean Elmer*.....	Hancock	23 Jan. 04	June 03
	1763	Louis Wilson Bishop*.....	Navy-yard, New York	16 July 04	Mar. 04
	1764	Archibald Magill Fauntleroy	Philadelphia†	16 Dec. 04	June 04
	1765	Ulys Robert Webb*.....	Waiting orders	22 Dec. 04	Nov. 04
	1766	Charles Malden Oman*.....	Frolic	1 Apr. 02	1st cruise..

ASSISTANT SURGEONS (70).

		Rank of Lieutenant (junior grade).			
5	1767	Robert Alexander Bachmann.....	Wilmington	15 May 03	1st cruise.
	1768	Francis Merton Munson	Asiatic Station .....	...do....	...do....
	1769	Warren Edward Griesemer High.....	Marine detachment, Midway Islands	8 Apr. 04	Oct. 02
	1770	Earle Mason Brown	Chicago	2 Sept. 03	1st cruise.
	1771	Howard Francis Strine.....	Helena	13 May 03	Oct. 02
10	1772	Robert Eustis Hoyt.....	Texas	14 May 03	...do....
	1773	Joseph Paul Traynor.....	Rainbow	15 May 03	...do....
	1774	John Francis Murphy	Hancock	28 July 04	June 04
	1775	Morton Whitlock Baker	Brooklyn	5 June 03	1st cruise.
	1776	James Hillyer Holloway	Baltimore	20 May 03	...do....
15	1777	John Land Neilson.....	Naval station, Guam	15 May 03	...do....
	1778	Robert Henry Michels	Villalobos	21 May 03	...do....
	1779	Harry Shaw	Yankee	9 May 03	...do....
	1780	Burt Franklin Jenness	Iowa	13 May 03	...do....
	1781	James Presbury De Bruler	Elcano	15 Apr. 04	...do....
20	1782	Ransom Edwards Riggs	Newark	12 Apr. 04	...do....
	1783	Frederick William Symmes Dean.....	Asiatic Station	15 Apr. 04	...do....
	1784	Richard Lightburn Sutton.....	Massachusetts	28 Nov. 04	...do....
	1785	Benjamin Henry Dorsey	Illinois	11 Apr. 04	...do....
	1786	Clarence Francis Ely.....	Naval Academy	25 Mar. 04	...do....
25	1787	James Robert Dykes	Asiatic Station	15 Apr. 04	1st cruise.
	1788	Albert Julius Geiger	Prairie	15 Apr. 04	...do....
	1789	William Wiswell Verner	Wisconsin	15 Apr. 04	...do....
	1790	Otto Kohlhas	Boston	12 Apr. 04	...do....
	1791	Perceval Sherer Rossiter	Naval station, Hawaii.....	4 June 04	...do....
30	1792	Wesley Hartman Rennie.....	Asiatic Station	15 Apr. 04	...do....
	1793	Walter Scott Hoen	Oregon .....	...do....	...do....
	1794	Wallace Bruce Smith.....	Olympia .....	...do....	...do....
	1795	Charles Courtney Grieve.....	Supply § .....	...do....	...do....
	1796	John Darwin Manchester	Marblehead	11 Apr. 04	...do....
35	1797	Paul Tonnel Dessez	Kentucky	15 Aug. 04	...do....
	1798	James Savage Woodward	Brooklyn	20 Apr. 04	...do....
	1799	James Augustus Randall.....	Maine	11 Apr. 04	...do....
	1800	Charles Edward Ryder.....	Missouri .....	...do....	...do....
	1801	Allen Donald McLean.....	Alabama .....	...do....	...do....
40	1802	Harry Lee Brown	Amphitrite †.....	7 June 04	...do....
	1803	Theodore Normand Pease	Columbia	14 Apr. 04	...do....
	1804	Frederick Gustavus Abeken	Adams	7 July 04	...do....
	1805	Winfield Scott Pugh, jr.	Prairie	15 Apr. 04	...do....
	1806	James Miller, jr	Marine detachment, Isthmus of Panama.....	17 May 04	...do....

* Subject to examination and confirmation.

† Also duty navy-yard, Puget Sound.

‡ Also duty naval station, Guantanamo.

§ Also naval station, Guam.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
40	0	3	2	11	0	6	0	2	.....do.....	.....do.....	Michigan.....	Michigan.
	0	6	2	10	0	7	0	2	1 June 01	1 June 04	West Virginia.....	West Virginia.
	0	0	3	11	2	4	0	5	^a 25 Apr. 98	7 June 04	District of Columbia.....	District of Columbia.
	0	7	3	10	2	9	0	1	.....do.....	.....do.....	South Carolina.....	South Carolina.
	0	0	3	9	2	7	0	2	^a 8 July 98	.....do.....	Pennsylvania.....	Massachusetts.
45	0	4	3	0	0	4	0	2	14 June 01	14 June 04	New York.....	New York.
	0	0	2	8	0	7	0	1	22 June 01	22 June 04	Michigan.....	Massachusetts.
	0	0	2	1	1	2	0	3	2 July 01	2 July 04	Kentucky.....	Kentucky.
	0	4	2	9	0	5	0	4	.....do.....	.....do.....	Iowa.....	Iowa.
	0	0	2	8	1	9	0	0	18 July 00	18 July 04	Pennsylvania.....	Pennsylvania.
	0	0	1	11	0	8	0	8	28 Sept. 01	28 Sept. 04	.....do.....	New York.
	0	0	2	0	1	2	0	1	.....do.....	.....do.....	Virginia.....	Virginia.
	0	1	2	9	0	4	0	2	11 Oct. 01	11 Oct. 04	Tennessee.....	Tennessee.
	0	0	2	9	0	1	0	2	18 Dec. 01	18 Dec. 04	Pennsylvania.....	Pennsylvania.
	0	0	2	9	0	1	0	2	.....do.....	.....do.....	.....do.....	.....do.....

ASSISTANT SURGEONS (70).

5	1	7	1	7	1	0	0	2	20 Mar. 02	.....	Prussia.....	Pennsylvania.
	1	10	1	10	0	9	0	2	5 Apr. 02	.....	Ohio.....	Delaware.
	2	10	4	6	1	4	0	8	^a 13 July 98	7 June 00	Pennsylvania.....	Pennsylvania.
	1	4	1	4	1	2	0	2	8 May 02	.....	Michigan.....	California.
	1	8	1	8	0	10	0	2	.....do.....	.....	Pennsylvania.....	Pennsylvania.
10	1	8	1	8	0	10	0	2	.....do.....	.....	New Hampshire.....	New Hampshire.
	1	7	1	7	0	11	0	2	.....do.....	.....	Maine.....	Maine.
	2	8	2	8	0	9	0	2	18 May 01	.....	Michigan.....	Michigan.
	1	7	1	7	0	9	0	2	^b 10 July 02	10 July 02	Virginia.....	Virginia.
	1	8	1	8	0	9	0	1	^b do	26 Sept. 02	Kentucky.....	Kentucky.
15	1	8	1	8	0	5	0	2	4 Oct. 02	.....	Indiana.....	Massachusetts.
	1	8	1	8	0	5	0	2	^b 4 Oct. 02	8 Oct. 02	Illinois.....	Illinois.
	1	8	1	8	0	5	0	2	^b do	28 Oct. 02	England.....	Massachusetts.
	1	8	1	8	0	5	0	2	^b do	11 Nov. 02	New Hampshire.....	Do.
	0	9	0	9	1	2	0	1	3 Jan. 03	.....	Indiana.....	Indiana.
20	0	9	0	9	1	1	0	2	19 Jan. 03	.....	South Carolina.....	South Carolina.
	0	8	0	8	1	1	0	2	26 Jan. 03	.....	do.....	Do.
	0	3	0	3	1	4	0	4	.....do.....	.....	Missouri.....	Missouri.
	0	9	0	9	1	0	0	1	2 Mar. 03	.....	Maryland.....	Maryland.
	0	0	0	0	1	9	0	1	6 Mar. 03	.....	Pennsylvania.....	Pennsylvania.
25	0	9	0	9	1	1	0	1	^a 14 Jan. 03	18 Apr. 03	Georgia.....	Georgia.
	0	7	0	7	0	10	0	3	6 May 03	.....	Michigan.....	Michigan.
	0	9	0	9	0	9	0	1	15 May 03	.....	Pennsylvania.....	Pennsylvania.
	0	9	0	9	0	8	0	2	.....do.....	.....	Minnesota.....	South Dakota.
	0	7	0	7	1	2	0	1	^a 23 Jan. 03	25 May 03	West Virginia.....	Maryland.
30	0	8	0	8	0	9	0	2	25 May 03	.....	Pennsylvania.....	Pennsylvania.
	0	8	0	8	0	9	0	2	2 June 03	.....	Virginia.....	Virginia.
	0	9	0	9	0	8	0	2	.....do.....	.....	Alabama.....	Alabama.
	0	9	0	9	1	1	0	1	^a 28 Jan. 03	2 June 03	Michigan.....	Michigan.
	0	9	0	9	0	8	0	2	10 June 03	.....	Wisconsin.....	Wisconsin.
35	0	5	0	5	1	1	0	1	.....do.....	.....	District of Columbia.....	District of Columbia.
	0	8	0	8	0	9	0	2	.....do.....	.....	do.....	Maryland.
	0	9	0	9	0	7	0	2	26 June 03	.....	Georgia.....	Georgia.
	0	9	0	9	0	7	0	2	.....do.....	.....	Massachusetts.....	Massachusetts.
	0	9	0	9	0	7	0	2	29 June 03	.....	Michigan.....	Michigan.
40	0	7	0	7	1	3	0	1	^a 22 Jan. 03	29 June 03	Maryland.....	District of Columbia.
	0	9	0	9	0	7	0	2	.....do.....	.....	Massachusetts.....	New York.
	0	6	0	6	0	10	0	2	.....do.....	.....	Missouri.....	Missouri.
	0	9	0	9	0	5	0	1	23 Sept. 03	.....	Pennsylvania.....	Pennsylvania.
	0	7	0	7	0	6	0	1	12 Oct. 03	.....	Georgia.....	Massachusetts.

^a Date of entry as an assistant surgeon for temporary service, also served one year ten months and three days in Volunteer Army (Spanish war).

^b Date of entry as acting assistant surgeon.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
45	1807	Elwin Carlton Taylor	Bancroft	9 Apr. 04	1st cruise.
	1808	Franklin Edward Campbell.....	Newport.....	20 Apr. 04	do
	1809	James Edward Gill.....	Kearsarge.....	18 Apr. 04	do
	1810	Isaac Stockton Keith Reeves.....	Minneapolis.....	14 Apr. 04	do
	1811	Richard Beck Chapman.....	Museum of Hygiene and Medical School.	30 Sept. 04	
50	1812	Robert Graham Heiner	do	do	
	1813	Robert Earl Stoops	do	do	
	1814	Harry Fisk Hull	do	do	
	1815	George Lewis Wickes	do	do	
	1816	William John Zalesky	do	do	
55	1817	Lewis Hawley Wheeler	do	do	
	1818	James Lyman Belknap	do	do	
	1819	Henry Agett May	do	12 Oct. 04	
	1820	William Dunlop Owens	do	do	
	1821	William Arnold Angwin	do	do	
60	1822	Owen Joseph Mink	do	do	
	1823	Frederick Eugene Porter	do	do	
	1824	Norman Thomas McLean	do	do	
	1825	Cary Travers Grayson	do	do	
	1826	Wrey Gilmer Farwell	do	do	
65	1827	David Clark Cather	do	do	
	1828	William Nell McDonell	do	5 Oct. 04	Aug. 04
	1829	Harold Wellington Smith	do	15 Oct. 04	
	1830	Addison Betram Clifford	do	29 Oct. 04	
	1831	Clarence Edward Strite	do	1 Oct. 04	
70	1832	Howson White Cole, jr	do	22 Oct. 04	
	1833	Eugene Augustus Vickery	do	29 Oct. 04	
	1834	Milton Ellis Lando	Naval hospital, Mare Island	25 Nov. 04	
	1835	Hugh Thomas Nelson, jr	Naval hospital, Washington *	29 Aug. 04	
	1836	Judson Ludwell Taylor	Naval hospital, Pensacola	31 May 04	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

5	1837	Walter Prince Keene.....	Naval station, Port Royal	29 July 04	July 04
	1838	Walter Handy Janney.....	Cesar.....	12 Aug. 04	1st cruise..
	1839	Harry Weston Judd	Naval proving ground	12 Oct. 04	
	1840	Julian Taylor Miller	Naval hospital, Sitka, Alaska.....	4 July 04	
	1841	Reuben Adolph Campbell.....	Second Torpedo Flotilla.....	19 July 04	1st cruise..
10	1842	George Graham Hart	Marine detachment, Dry Tortugas	11 Nov. 04	
	1843	William Henry Block	Naval station, New Orleans	15 Aug. 04	
	1844	Thomas Gardner Foster	Leave of absence.....	— Dec. 04	
	1845	Thomas Clingman Blackburn	Culgoa	27 Feb. 03	1st cruise..
	1846	Virgilius Dabney	Naval recruiting duty	20 Nov. 03	
15	1847	Guy Franklin Duncan	do	24 Aug. 04	
	1848	Percy Fitzgerald McMurdo	Navy-yard, League Island	8 Aug. 04	July 04
	1849	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	
	1850	Leopold Herbert Schwerin	Alabanda	19 Dec. 03	1st cruise..
	1851	Fred Werner Tyree	Navy-yard, Charleston	10 Oct. 03	
20	1852	George Rochefoucauld Plummer.....	Naval station, Key West	30 July 03	
	1853	Arthur Heston Wise	Naval recruiting duty	27 Aug. 04	
	1854	Francis Allen Richardson.....	Scorpion.....	2 June 04	1st cruise..
	1855	Frank Este Sellers	Gloucester.....	23 July 04	do
	1856	Hugh de Valin	Michigan	13 Dec. 04	do
	1857	Condie Knox Winn	Naval hospital, Norfolk	26 Nov. 04	

* Also Marine Barracks, Washington.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	9	0	9	0	4	0	1	12 Oct. 03		Pennsylvania	New York.
	0	8	0	8	0	6	0	1	do		New Hampshire	New Hampshire.
	0	8	0	8	0	5	0	2	do		Illinois	Illinois.
	0	9	0	9	0	5	0	1	do		District of Columbia	District of Columbia.
45	0	0	0	0	1	11	0	1	09 Jan. 03	28 Oct. 03	California	California.
	0	0	0	0	0	11	0	1	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	11	0	1	do		Indiana	Ohio.
	0	0	0	0	0	8	0	1	12 Apr. 04		New York	Colorado.
	0	0	0	0	0	8	0	1	do		do	New York.
50	0	0	0	0	0	7	0	2	do		Iowa	Iowa.
	0	0	0	0	0	7	0	1	22 Apr. 04		Connecticut	Connecticut.
	0	0	0	0	0	7	0	1	do		Massachusetts	Massachusetts.
	0	0	0	0	0	7	0	1	do		New York	Maryland.
	0	0	0	0	0	7	0	1	17 May 04		District of Columbia	District of Columbia.
55	0	0	0	0	0	6	0	1	2 June 04		California	California.
	0	0	0	0	0	6	0	1	7 June 04		Illinois	Illinois.
	0	0	0	0	0	6	0	1	do		Ohio	Tennessee.
	0	0	0	0	0	5	0	1	28 June 04		Canada	Massachusetts.
	0	0	0	0	1	5	0	1	14 July 03	28 June 04	Virginia	Virginia.
60	0	0	0	0	0	5	0	2	28 June 04		do	New York.
	0	0	0	0	0	5	0	1	9 July 04		do	Virginia.
	0	8	0	8	0	6	0	3	10 Aug. 03	19 Sept. 04	Minnesota	Minnesota.
	0	0	0	0	0	12	0	1	27 Sept. 04		Massachusetts	Massachusetts.
	0	0	0	0	0	12	0	1	do		Ohio	Michigan.
65	0	0	0	0	0	8	0	1	13 Apr. 04	27 Sept. 04	Maryland	Maryland.
	0	0	0	0	0	2	0	1	5 Oct. 04		Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 04		Nova Scotia	Massachusetts.
	0	0	0	0	0	1	0	1	26 Oct. 04		California	California.
	0	0	0	0	1	9	0	2	28 Jan. 03	14 Nov. 04	Virginia	Virginia.
70	0	0	0	0	1	1	0	2	16 Sept. 03	17 Dec. 04	Texas	Texas.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER
THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

	1	1	1	1	0	10	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	5	0	5	1	6	0	1	do		Virginia	Do.
	0	0	0	0	1	10	0	2	9 Jan. 03		do	Do.
	0	0	0	0	1	11	0	1	do		do	Do.
5	0	6	0	6	1	5	0	1	do		North Carolina	North Carolina.
	0	1	0	1	1	5	0	6	10 Jan. 03		New York	New York.
	0	0	0	0	1	11	0	1	12 Jan. 03		Germany	Maryland.
	0	5	0	5	1	4	0	3	14 Jan. 03		Alabama	Alabama.
10	1	10	1	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
	0	0	0	0	1	10	0	1	23 Jan. 03		Virginia	Virginia.
	0	0	0	0	1	10	0	1	do		North Carolina	North Carolina.
	1	4	1	4	0	5	0	2	do		Virginia	Virginia.
	0	0	0	0	1	10	0	1	do		do	Do.
15	1	1	1	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
	0	0	0	0	1	5	0	1	1 July 03		Kentucky	Kentucky.
	0	0	0	0	1	5	0	1	do		Florida	Florida.
	0	0	0	0	1	4	0	2	14 July 03		New York	New York.
	0	7	0	7	0	7	0	1	26 Sept. 03		Massachusetts	Massachusetts.
20	0	5	0	5	0	1	0	1	17 May 04		Virginia	Virginia.
	0	0	0	0	0	1	0	1	28 Oct. 04		New York	District of Columbia.
	0	0	0	0	0	1	0	1	do		Alabama	Alabama.

a Date of entry as assistant surgeon for temporary service.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1901	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1902	Ichabod Goodwin Hobbs	Navy pay office, Narragansett Bay †	10 July 00	Oct. 99
	1903	Henry Tudor Brownell Harris *	Chief of Bureau Supplies and Accounts	1 July 03	May 02
	1904	Stephen Rand	Gen'l storek'r, navy-yard, Washington	31 Oct. 04	May 04
5	1905	Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar. 00
	1906	Samuel Reed Colhoun	Navy-yard, New York	1 Mar. 04	Feb. 03
	1907	James Andrew Ring	General storekeeper, navy-yard, Boston	1 June 03	July 00
	1908	James Edward Cann	Navy pay office, Portsmouth	31 Aug. 04	Jan. 03
	1909	John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr. 03
10	1910	Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug. 99
	1911	Hiram Edwin Drury	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb. 03
	1912	Charles Webster Littlefield	General inspector, Pay Corps	1 Sept. 03	Sept. 03
	1913	William Wilson Galt ‡	Navy pay office, Norfolk	30 Sept. 04	July 04
	1914	John Ross Martin	Gen'l storek'r, navy-yard, League Island	11 Apr. 04	Feb. 04

PAY INSPECTORS (15).

		<i>Rank of Commander.</i>			
	1915	Charles Michler Ray	G. s. k. and pay officer, Naval Academy	1 June 03	Aug. 02
	1916	Mitchell Charles McDonald	Settling accounts	— Dec. 04	Oct. 04
	1917	Eustace Baron Rogers	Wisconsin (fleet)	7 May 04	Sept. 00
	1918	Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug. 02
5	1919	Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec. 03
	1920	Charles Sumner Williams	Navy pay office, Boston	30 June 04	Mar. 04
	1921	Thomas Jefferson Cowie	Sick leave	1 Sept. 04	Apr. 04
	1922	John Slaughter Carpenter	Chicago (fleet)	23 Dec. 03	Nov. 00
10	1923	Livingston Hunt	Navy pay office, Washington	1 Nov. 04	Jan. 04
	1924	John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar. 96
	1925	George Washington Simpson	Olympia	1 Mar. 04	July 99
	1926	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01
	1927	John Clyde Sullivan	Navy-yard, League Island	20 Mar. 03	July 02
	1928	Samuel Lawrence Heap	Brooklyn	20 Apr. 04	Aug. 01
15	1929	James Spilman Phillips	Newark (fleet)	25 June 04	Oct. 01

PAYMASTERS (76).

		<i>Rank of Lieutenant.</i>			
	1930	Thomas Scovell Jewett	Asiatic Station	15 Aug. 04	June 02
	1931	Henry Erhardt Jewett §	Kentucky	30 June 04	May 02
	1932	Frank Thornton Arms	Minneapolis (fleet)	5 Oct. 03	Mar. 00
	1933	Thomas Holliday Hicks	Illinois	1 Aug. 03	May 97
5	1934	Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec. 99
	1935	Eugene Dewey Ryan	Navy pay office, Seattle	31 Jan. 04	Nov. 03
	1936	Samuel McGowan	Assistant to Bureau of Sup. and Accts	29 June 03	Nov. 02
	1937	Henry Augustus Dent	Settling accounts	1 Jan. 05	Dec. 04
	1938	Walter Lyne Wilson	Hancock	31 Aug. 04	July 04
10	1939	Willis Bliss Wilcox	Sick leave	2 Oct. 04	Sept. 04

* Paymaster-General, with rank of Rear-Admiral.

† Also has accounts of Narragansett Bay coal depot.

‡ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

§ Advanced for war service other than in war with Spain.

Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade).

No. in grade.	Sea service under pres-ent commis-sion.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commis-sion.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	a12	1	a25	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia.....	District of Columbia.
	0	0	a19	0	a15	5	4	4	31 Aug. 64	28 Apr. 02	Maine.....	Maine.
	0	0	a16	0	a16	7	5	11	1 Nov. 64	13 June 02	Connecticut.....	New York.
	1	3	a17	5	a18	6	4	3	12 Aug. 69	1 July 02	Vermont.....	New Hampshire.
	0	0	b18	1	b19	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia.....	District of Columbia.
10	0	3	13	9	15	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania.....	Pennsylvania.
	0	0	a19	6	13	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts.....	Massachusetts.
	0	0	14	0	16	7	3	11	14 July 70	5 Jan. 03	Nova Scotia.....	Pennsylvania.
	0	3	12	3	13	7	3	8	1 July 75	11 Jan. 03	Pennsylvania.....	Minnesota.
	0	0	a16	10	10	5	4	9	15 July 75	19 Jan. 03	.....do.....	Pennsylvania.
	0	0	10	0	15	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts.....	Massachusetts.
	0	0	12	11	11	7	3	10	.....do.....	27 Dec. 03	.....do.....	Maine.
	0	6	13	4	11	4	2	5	25 Jan. 78	.....do.....	Virginia.....	Virginia.
	0	0	15	3	7	7	3	9	14 June 78	13 Apr. 04	Pennsylvania.....	Ohio.

PAY INSPECTORS (15).

	0	2	10	4	12	11	2	7	3 Mar. 79	1 July 02	District of Columbia.....	District of Columbia.
	2	4	15	2	8	1	2	7	.....do.....	9 Sept. 02	Pennsylvania.....	Pennsylvania.
	0	8	13	7	9	11	2	4	.....do.....	21 Sept. 02	California.....	California.
5	0	0	13	6	10	2	0	11	16 June 80	28 Sept. 02	Maryland.....	Maryland.
	0	11	11	3	10	2	3	2	.....do.....	22 Nov. 02	Virginia.....	Virginia.
	1	4	a12	1	a11	9	3	7	.....do.....	10 Dec. 02	New York.....	Wisconsin.
	1	3	8	10	12	11	2	9	5 Jan. 03	5 Jan. 03	Iowa.....	Iowa.
	1	0	b14	4	b10	9	1	7	29 Oct. 81	11 Jan. 03	Kentucky.....	Kentucky.
10	1	0	11	5	10	5	1	4	.....do.....	19 Jan. 03	Louisiana.....	New York.
	1	4	f12	8	f14	1	f2	6	.....do.....	27 Feb. 03	Missouri.....	Missouri.
	0	10	9	0	11	1	2	9	1 Apr. 82	3 Mar. 03	New York.....	New York.
	0	0	11	1	10	4	3	2	16 June 80	.....do.....	Ohio.....	Ohio.
	0	0	10	8	14	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania.....	Do.
15	0	8	a12	2	a11	2	g1	4	1 Apr. 82	27 Dec. 03	Africa.....	District of Columbia.
	0	6	9	10	10	0	2	3	21 Oct. 82	13 Apr. 04	Kansas.....	Kansas.

PAYMASTERS (76).

	3	6	6	2	6	2	0	6	14 Mar. 92	30 Mar. 98	Michigan.....	Missouri.
	3	2	7	0	4	9	0	10	27 May 92	9 Apr. 99	New York.....	New Jersey.
	2	11	7	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut.....	Connecticut.
5	1	5	5	3	6	11	0	5	27 May 92	10 July 98	Maryland.....	Maryland.
	2	10	6	10	a5	8	0	10	.....do.....	23 Apr. 99	Pennsylvania.....	Pennsylvania.
	1	9	7	4	a7	3	0	4	29 July 92	3 May 99	New York.....	New York.
	2	3	5	5	5	1	0	4	15 Mar. 94	5 May 99	South Carolina.....	South Carolina.
	3	6	7	9	2	7	0	5	.....do.....	7 May 99	Alabama.....	Alabama.
10	2	6	6	10	3	4	0	8	.....do.....	6 June 99	District of Columbia.....	West Virginia.
	4	1	11	11	7	10	3	5	29 Oct. 81	9 July 97	Iowa.....	Iowa.

a Includes service in Volunteer Navy (civil war).

b Includes service as paymaster's clerk (civil war).

c Includes service as Admiral's clerk.

d Includes service as captain's clerk.

e Out of the service from 1 February, 1894, to 16 June, 1899.

f Includes service as cadet midshipman and midshipman.

g Includes service as cadet midshipman.

h Includes service as fleet paymaster's clerk.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1940	William Jackson Littell	Charge clothing factory, New York	13 Apr. 04	Sept. 03
	1941	Martin McMahon Ramsay	Sick leave	4 Nov. 04	Sept. 04
	1942	Joseph Johnston Rheatham	Maine	29 Dec. 02	Nov. 98
	1943	Richard Hatton	Wabash	30 Sept. 04	July 04
	1944	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 99
20	1945	Harry Earl Biscoe	Constellation *	31 July 04	July 04
	1946	George Goldthwaite Seibels	Navy-yard, Norfolk	31 May 04	May 04
	1947	Edmund Walters Bonnafton	Asiatic Station	31 Aug. 03	Aug. 00
	1948	Joseph Fyffe	Monadnock	5 Jan. 03	July 00
	1949	John Irwin, jr.	Asiatic Station	1 Nov. 04	Oct. 02
25	1950	John Hancock Merriam	Navy-yard, Washington	31 Mar. 04	Mar. 04
	1951	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 02
	1952	Ulysses Grant Ammen	Sick leave	26 July 04	Oct. 01
	1953	George Brown, jr.	Commissary officer, Naval Academy	31 Oct. 04	Oct. 04
	1954	Walter Blake Izard	Asst. g. s. k., navy-yard, New York	20 Apr. 04	Sept. 03
30	1955	David Potter	Navy-yard, Mare Island	1 May 04	June 03
	1956	Samuel Bryan	Waiting orders	— Dec. 04	May 01
	1957	George Martin Lukesh	Naval hospital, Yokohama	15 Nov. 04	Sept. 03
	1958	Arthur Franklin Huntington	Iowa	6 Feb. 03	June 01
	1959	Harry Hamilton Balthis	Oregon	15 May 03	May 01
35	1960	Charles Conard	Franklin	30 Sept. 04	July 04
	1961	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 03
	1962	George Palmer Dyer	Missouri	1 Dec. 03	June 01
	1963	John Wise Morse	Asiatic Station	1 Jan. 03	.....do
	1964	Robert Harris Woods	Asst. g. s. k., navy-yard, Norfolk	16 Nov. 04	June 04
40	1965	Robert Hunter Orr	Culgoa	31 Oct. 02	July 01
	1966	William Alfred Merritt	Naval Home, Philadelphia	20 Aug. 04	July 04
	1967	Franklin Wilson Hart	Buffalo	1 Aug. 04	Oct. 02
	1968	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03
	1969	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 01
45	1970	William Henry Doherty	Yankee	30 Apr. 04	Dec. 03
	1971	Charles Morris, jr.	Bennington	3 Mar. 03	July 01
	1972	Frederick King Perkins	Pensacola	10 Feb. 04	Dec. 03
	1973	George Conrad Schafer	Panama Canal Commission	23 Sept. 04	Sept. 04
	1974	Theodore Jesup Arms	Settling accounts	1 Jan. 05	May 03
50	1975	George Richard Venable	Asst. g. s. k., navy-yard, Boston	6 Sept. 04	Dec. 03
	1976	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 01
	1977	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct. 01
	1978	George Milton Stackhouse	Naval station, Charleston *	15 Nov. 02	Nov. 02
	1979	Grey Skipwith	New York	20 June 99	1st cruise..
55	1980	Trevor William Leutze	Bureau of Supplies and Accounts	22 Oct. 04	Sept. 04
	1981	McGill Robinson Goldsborough	Waiting orders	1 Jan. 05	Feb. 03
	1982	David Vincent Chadwick	Member Examining Board	22 Dec. 04	Oct. 04
	1983	Engene Cameron Tobey	Panama Canal Commission	10 May 04	Dec. 02
	1984	Jonathan Brooks	Ohio	11 Aug. 02	1st cruise..
60	1985	Engene Freeman Hall	Massachusetts	30 Sept. 04	Oct. 03
	1986	Dexter Tiffany, jr.	Charge auxiliary acct's, navy-y'd, Norfolk	4 Dec. 03	Dec. 03
	1987	Franklin Page Sackett	Boston	24 May 04	Sept. 02
	1988	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 02
	1989	William Thomas Wallace	Bureau of Supplies and Accounts	31 Mar. 04	Mar. 04

* Also duty naval training station, Narragansett Bay.

† Also training station, San Francisco.

‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	2	6	5	3	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	3	0	6	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	2	0	5	9	4	5	0	2	... do ...	23 Dec. 99	Tennessee	Tennessee.
	3	0	5	9	3	4	0	4	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	3	1	6	6	11	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
20	2	11	5	6	3	8	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	3	0	6	2	1	11	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	1	4	4	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	2	0	5	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	1	2	7	0	2	0	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
25	2	0	5	2	2	0	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	7	4	a5	5	a0	5	26 July 97	... do ...	Massachusetts	Massachusetts.
	0	0	3	8	1	7	2	0	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	1	2	4	8	b4	4	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	b4	9	b6	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
30	0	7	3	9	2	0	1	1	... do ...	9 Sept. 02	New Jersey	New Jersey.
	0	0	a5	0	a8	3	a0	7	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	1	0	4	1	2	5	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	9	4	9	1	9	0	2	e10 May 98	10 Dec. 02	New York	New York.
	1	8	a6	8	a5	7	a0	6	... do ...	5 Jan. 03	Iowa	Colorado.
35	1	7	4	9	1	10	0	2	... do ...	11 Jan. 03	District of Columbia	New York.
	0	4	a5	7	a7	5	a0	8	... do ...	19 Jan. 03	North Carolina	North Carolina.
	1	1	4	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	2	0	b5	6	b4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	1	2	a6	4	a6	3	a0	7	20 May 98	3 Mar. 03	Virginia	District of Columbia.
40	1	10	a7	1	a5	0	a0	3	... do ...	... do ...	Delaware	Delaware.
	1	5	5	6	0	11	0	2	... do ...	... do ...	Maryland	Maryland.
	0	5	4	6	1	11	0	2	... do ...	... do ...	District of Columbia	District of Columbia.
	0	0	4	0	2	4	0	3	... do ...	... do ...	Mississippi	Mississippi.
	1	8	4	6	1	9	0	4	... do ...	... do ...	New York	New York.
45	1	2	4	4	2	0	0	3	... do ...	... do ...	Massachusetts	Massachusetts.
	1	10	4	1	4	0	5	7	17 June 98	... do ...	Rhode Island	Do.
	0	10	4	2	1	9	0	1	... do ...	... do ...	California	California.
	0	4	e3	5	e3	0	0	1	10 July 98	... do ...	District of Columbia	District of Columbia.
	0	3	e4	10	e1	8	0	1	f23 Oct. 98	... do ...	Connecticut	New York.
50	0	10	3	2	e3	3	0	2	f6 Mar. 99	... do ...	Virginia	Virginia.
	1	3	e4	6	e2	1	0	0	... do ...	... do ...	Pennsylvania	Pennsylvania.
	1	10	4	10	1	6	0	3	... do ...	... do ...	Missouri	California.
	0	0	3	1	2	6	0	1	13 Apr. 99	... do ...	South Carolina	South Carolina.
	1	7	5	3	0	2	0	3	... do ...	... do ...	Virginia	Virginia.
55	1	2	b4	11	b2	0	0	1	g15 Apr. 99	... do ...	California	New York.
	0	0	3	8	1	9	0	3	25 Apr. 99	... do ...	Maryland	Maryland.
	1	7	5	3	0	2	0	3	... do ...	... do ...	West Virginia	West Virginia.
	0	-8	3	4	2	11	0	3	h28 Apr. 99	... do ...	Maine	Maine.
	1	9	e2	10	e3	15	0	1	f22 May 99	... do ...	Massachusetts	Massachusetts.
60	0	10	e4	3	e1	10	0	1	j27 May 99	... do ...	Kentucky	Kentucky.
	0	9	4	2	1	3	0	2	31 May 99	... do ...	Maine	Missouri.
	0	7	3	4	2	2	0	1	3 June 99	... do ...	Rhode Island	Rhode Island.
	0	0	k6	11	k2	11	k0	2	k3 June 99	... do ...	Kansas	Kansas.
	1	0	4	6	1	0	0	1	3 June 99	3 Mar. 03	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.

b Includes service as naval cadet.

c Assistant paymaster for temporary service, 27 April, 1898.

d Includes service as cadet engineer.

e Includes volunteer service (Spanish war).

f Assistant paymaster for temporary service, 11 June, 1898.

g Enlisted man December 1, 1896, to April 12, 1899.

h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

i Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899; also paymaster's clerk and paymaster's yeoman for 9 years 6 months 12 days.

j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

k Includes service as assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; and 3 years 8 months 26 days as paymaster's clerk.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
65	1990	Victor Stonewall Jackson	Ordered Panama Canal Commission	19 Dec. 04	Aug. 03
	1991	John Rumsey Sanford	Clothing factory, navy-yard, N.Y.	4 Jan. 04	Sept. 03
	1992	Herbert Elliott Stevens	Duty with Colorado	21 Dec. 04	Apr. 03
	1993	Charles Robert O'Leary	Columbia	30 June 04	do
	1994	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	do
70	1995	Cuthbert John Cleborne	Alabama	3 Sept. 04	Sept. 04
	1996	John David Robnett	Lancaster	30 June 04	Apr. 03
	1997	George Wood Pigman, jr.	Baltimore	3 Sept. 04	Aug. 03
	1998	Perry Garst Kennard	Southery	1 Jan. 05	July 04
	1999	George Washington Reeves, jr.	Bureau of Supplies and Accounts	30 Dec. 04	Nov. 04
75	2000	Walter Trumbull Camp	Torpedo station	15 Mar. 04	Feb. 04
	2001	Ray Spear	Tacoma	15 Feb. 04	Oct. 02
	2002	Christian Joy Peoples	Bureau of Supplies and Accounts	28 Sept. 04	Feb. 04
	2003	William Burlingham Rogers	Asst. g. s. k., navy-yard, New York	31 Dec. 03	June 03
	2004	Thomas De Frenn Harris	Michigan	31 Mar. 04	do
	2005	John Fletcher Hatch	Chattanooga	15 Apr. 01	1st cruise..

PASSED ASSISTANT PAYMASTERS (30)

		<i>Rank of Lieutenant (junior grade).</i>			
5	2006	Frederick Glover Pyne	Asst. g. s. k., navy-yard, New York	1 Mar. 04	Jan. 04
	2007	Frederick Bronson Colby	Naval station, San Juan	15 Apr. 01	1st cruise..
	2008	Edward Eldredge Goodhue	Asst. g. s. k., navy-yard, Boston	10 Sept. 04	Aug. 04
	2009	William Rainear Bowne	Hancock	30 Apr. 04	Mar. 04
	2010	Rishworth Nicholson	Independence	31 Dec. 04	May 04
10	2011	John Dewalt Barber	Philadelphia	15 Dec. 04	Oct. 04
	2012	Edward Trimble Hoopes	Naval station, New Orleans	30 July 04	June 04
	2013	Walter Andrew Greer	Newport	1 May 02	1st cruise..
	2014	Cecil Sherman Baker	Naval station, Culebra *	14 Dec. 03	July 03
	2015	Gustavus Redding Madden	Settling accounts	19 Aug. 04	Aug. 04
15	2016	Donald Wallace Nesbit	Rainbow	3 Sept. 02	1st cruise..
	2017	Arthur Michael Pippin	Mohican	6 Sept. 02	do
	2018	John Swett Higgins †	Raleigh	3 Sept. 02	do
	2019	Ignatius Thomas Hagner	Independence (auxiliary accounts.)	3 May 04	Apr. 04
	2020	George Percival Auld	Asst. g. s. k., navy-yard, New York	7 Nov. 04	July 03
20	2021	James Swain Beecher	Denver	1 Nov. 02	1st cruise..
	2022	Henry Alexander Wise, jr.	Castine	28 Oct. 02	do
	2023	Henry de Fonteney Mel	Wyoming	8 Dec. 02	do
	2024	John Addison Baxter Smith, jr. † ..	Wilmington	13 Feb. 03	do
	2025	Felix Renouf Holt	Helena	do	do
25	2026	Emmett Carlyle Gudger	Returning from Asiatic Station	7 Dec. 04	Dec. 04
	2027	Stewart Earle Barber †	Cincinnati	16 Mar. 03	1st cruise..
	2028	Howard Dudley Lamar	Prairie	31 Mar. 03	do
	2029	Frederic Henry Lemly	Arkansas	2 Mar. 03	do
	2030	Ervin Adelbert McMillan	Naval station, Guam	12 May 03	do
30	2031	Eugene Hermann Tricou	Nevada	17 Apr. 03	do
	2032	Alvin Hovey-King	First Torpedo Flotilla	1 July 03	do
	2033	George Alexander Deering	Dolphin	25 Apr. 03	do
	2034	William Conyers Fite †	Solace	18 June 03	do
	2035	David Carleton Crowell §	Dixie	14 May 03	do

* Also duty on Alliance.

† Subject to examination.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	5	3	0	2	6	0	1	9 June 99	.....do....	Indiana	Indiana.
	0	7	4	7	4	3	4	5	.....do....	.....do....	New York	New York.
	0	1	4	3	4	8	4	4	.....do....	.....do....	Massachusetts	Massachusetts.
	0	7	4	3	1	5	4	4	.....do....	.....do....	Pennsylvania	Pennsylvania.
	0	1	3	11	4	11	4	1	.....do....	.....do....	District of Columbia	District of Columbia.
70	0	7	3	10	1	5	0	0	.....do....	.....do....	New Hampshire	New Hampshire.
	1	1	3	0	1	8	0	3	13 Jan. 00	.....do....	Missouri	Texas.
	0	7	3	5	1	3	0	3	.....do....	.....do....	District of Columbia	Indiana.
	1	0	2	5	2	2	0	4	.....do....	.....do....	Illinois	Illinois.
	0	7	2	11	1	8	0	4	.....do....	.....do....	Pennsylvania	New Jersey.
75	0	2	3	8	4	3	4	4	.....do....	29 Oct. 03	Connecticut	Connecticut.
	0	11	3	3	1	4	0	3	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	2	2	10	1	7	0	4	27 Mar. 00	27 Dec. 03	Iowa	California.
	0	0	3	3	4	6	6	6	.....do....	.....do....	Pennsylvania	Pennsylvania.
	0	0	2	11	1	6	0	2	.....do....	.....do....	Michigan	Michigan.
	0	0	2	3	0	7	0	2	2 Jan. 01	18 Oct. 04	Vermont	Vermont.

PASSED ASSISTANT PAYMASTERS (30)

5	0	10	2	6	1	2	0	2	28 Feb. 01	3 Mar. 03	Rhode Island	New Jersey.
	1	8	3	7	0	2	0	1	.....do....	.....do....	California	New York.
	1	5	3	2	0	6	0	2	.....do....	.....do....	Connecticut	Massachusetts.
	1	0	2	11	0	9	0	2	.....do....	.....do....	New Jersey	Pennsylvania.
	1	2	3	1	0	7	0	2	4 Mar. 01	.....do....	California	California.
10	1	8	3	0	0	1	0	3	27 Aug. 01	.....do....	Ohio	Ohio.
	0	3	13	6	13	6	4	3	.....do....	.....do....	Pennsylvania	Pennsylvania.
	1	10	2	8	0	1	0	0	5 Apr. 02	.....do....	Missouri	Missouri.
	1	4	2	1	0	5	0	2	8 May 02	.....do....	District of Columbia	Maryland.
	1	5	2	1	0	1	0	5	19 May 02	.....do....	California	California.
15	1	10	2	4	0	2	0	0	30 June 02	.....do....	Missouri	Missouri.
	1	10	2	4	0	2	0	0	.....do....	.....do....	New York	New York.
	1	10	2	4	0	2	0	0	.....do....	.....do....	Massachusetts	Massachusetts.
	1	1	1	7	0	10	0	0	15 July 02	.....do....	District of Columbia	District of Columbia.
	0	5	0	9	0	2	1	3	15 Oct. 02	.....do....	Vermont	Vermont.
20	1	8	2	0	0	1	0	1	.....do....	.....do....	Iowa	Minnesota.
	1	9	2	1	0	1	0	0	.....do....	.....do....	Virginia	Virginia.
	1	10	2	1	0	0	0	1	1 Nov. 02	.....do....	California	California.
	1	10	1	11	0	1	0	1	10 Dec. 02	.....do....	Maryland	New York.
	1	10	1	11	0	1	0	1	.....do....	.....do....	District of Columbia	Maryland.
25	1	9	1	10	0	2	0	1	.....do....	.....do....	North Carolina	North Carolina.
	1	9	1	9	0	1	0	1	13 Feb. 03	.....do....	Maryland	Maryland.
	1	6	1	6	0	2	0	2	17 Feb. 03	.....do....	Indiana	Indiana.
	1	7	1	10	0	0	0	0	.....do....	.....do....	North Carolina	North Carolina.
	1	1	1	7	0	2	0	1	12 Mar. 03	29 Oct. 03	California	California.
30	1	2	1	9	0	0	0	1	.....do....	4 Nov. 03	.....do....	Do.
	1	0	1	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.
	0	8	1	8	0	0	0	1	.....do....	.....do....	District of Columbia	District of Columbia.
	0	4	1	7	0	1	0	1	.....do....	.....do....	Georgia	Georgia.
	1	7	1	7	0	1	0	0	29 Apr. 03	18 Oct. 04	New Jersey	Pennsylvania.

^a Includes volunteer service (Spanish war).

^b Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.

^c Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.

^d Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.

^e Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

^f Eleven months and three days enlisted service (Spanish war).

^g Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.

^h Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

ⁱ Includes service as naval cadet and volunteer service (Spanish war).

^j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

ASSISTANT PAYMASTERS (37).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Ensign.</i>			
	2036	James Armitage Bull	Asiatic Station	29 May 03	1st cruise..
	2037	Frank Talman Watrous	Asst. g. s. k., navy-yard, Norfolk	— Sept. 04	Sept. 04
	2038	Arthur Stephens Peters	Detroit	5 Sept. 03	1st cruise..
	2039	Edwards Stuart Stalnaker	Abarenda	3 Aug. 03	do
5	2040	Chester Garst Mayo	Second Torpedo Flotilla	do	do
	2041	Clarence Augustus Holmes	Elcano	5 Aug. 03	do
	2042	Jere Maupin	Bancroft	1 Aug. 03	do
	2043	Thomas Harvey Sanderson	En route home	1 Sept. 04	Sept. 04
	2044	James Fulton Kutz	Petrel	19 Oct. 03	1st cruise..
10	2045	Arthur Seymour Brown	Naval station, Hawaii	7 Nov. 03	do
	2046	John Randolph Hornberger	Asiatic Station	13 Oct. 03	do
	2047	Noel Willis Grant	Naval station, Guantanamo	22 Nov. 03	do
	2048	David Garrick McRitchie	Frolic	5 Nov. 03	do
	2049	Philip John Willett	Asiatic Station	do	do
15	2050	Ben Dyer McGee	Marietta	11 Feb. 04	do
	2051	William Lucius Felix Simonpietri	Des Moines	5 Mar. 04	do
	2052	Neal Bradford Farwell	Supply	2 Apr. 04	do
	2053	Reginald Spear	Adams †	15 Apr. 04	do
	2054	Elijah Henry Cope	Albatross	6 Mar. 04	do
20	2055	Brainerd Murat Dobson	Naval station, Key West	28 June 04	do
	2056	William Wylly Lamar	Wasp	25 June 04	1st cruise..
	2057	Robert Buck Lupton	Amphitrite	24 June 04	do
	2058	Fred White Holt	Wisconsin (instruction)	1 July 04	do
	2059	Walter Doyle Sharp	Second Torpedo Flotilla	29 June 04	do
25	2060	Henry Hsley McCrea	Topeka	3 June 04	do
	2061	William Todd Sypher	Cæsar	18 July 04	do
	2062	Edwin Marcellus Hacker	New York (instruction)	28 June 04	do
	2063	Horace Ballou Worden	Oregon (instruction)	1 July 04	do
	2064	Raymond Blair Westlake	Scorpion	17 May 04	do
30	2065	Gordon Alexander Helmicks	Marblehead	30 June 04	do
	2066	John Milton Hancock	Bureau Supplies and Accounts	12 Sept. 04	do
	2067	Graham Montrose Adece	do	26 Sept. 04	do
	2068	Charles Noble Wrenshall	Florida	30 June 04	1st cruise..
	2069	George Russell Crapo	Texas (instruction)	29 June 04	do
35	2070	Thom Williamson, jr	Illinois (instruction)	15 Oct. 04	do
	2071	William Neal Hughes	Eagle	do	do
	2072	Howard Hugh Alkire *	Pensacola (instruction)	31 Dec. 04	do

* Subject to confirmation.

† Also duty naval station, Tutuila.

ASSISTANT PAYMASTERS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	7	1	7	0	0	0	0	29 May 03	-----	California	California.
	1	0	1	0	0	0	0	1	15 July 03	-----	Ohio	Ohio.
	1	4	1	4	0	1	0	1	.....do	-----	District of Columbia	District of Columbia.
	1	5	1	5	0	0	0	1	.....do	-----	Maryland	West Virginia.
	1	5	1	5	0	0	0	1	.....do	-----	Vermont	Vermont.
10	1	4	1	4	0	1	0	1	.....do	-----	Arkansas	Texas.
	1	5	1	5	0	0	0	1	.....do	-----	Virginia	Washington.
	1	2	1	2	0	2	0	1	.....do	-----	Wisconsin	Wisconsin.
	1	2	1	2	0	2	0	1	24 July 03	-----	California	California.
	1	2	1	2	0	3	0	0	.....do	-----	do	Do.
15	1	3	α 3	1	0	0	0	0	13 Oct. 03	-----	Indiana	Pennsylvania.
	1	1	1	1	0	1	0	1	15 Oct. 03	-----	Georgia	Georgia.
	1	2	1	2	0	0	0	1	.....do	-----	District of Columbia	Maine.
	1	2	1	2	0	0	0	1	.....do	-----	New York	New York.
	0	11	0	11	0	0	0	1	16 Jan. 04	-----	Ohio	Ohio.
20	0	10	0	10	0	1	0	1	.....do	-----	New York	New York.
	0	9	0	9	0	2	0	1	.....do	-----	Maine	Minnesota.
	0	9	0	9	0	2	0	1	.....do	-----	France	Pennsylvania.
	0	9	0	9	0	1	0	1	13 Feb. 04	-----	Tennessee	Tennessee.
	0	0	0	0	0	8	0	1	25 Mar. 04	-----	South Carolina	South Carolina.
25	0	6	0	6	0	2	0	1	.....do	-----	Florida	Florida.
	0	6	0	6	0	2	0	1	.....do	-----	New Jersey	New Jersey.
	0	6	0	6	0	2	0	1	.....do	-----	Arkansas	Arkansas.
	0	6	0	6	0	2	0	1	.....do	-----	North Carolina	Virginia.
	0	7	0	7	0	1	0	1	.....do	-----	District of Columbia	Indiana.
30	0	5	0	5	0	3	0	1	.....do	-----	Louisiana	Louisiana.
	0	6	0	6	0	2	0	1	.....do	-----	Tennessee	Tennessee.
	0	6	0	6	0	2	0	1	.....do	-----	Montana	Montana.
	0	7	0	7	0	0	0	1	2 May 04	-----	Michigan	Ohio.
	0	6	0	6	0	0	0	1	6 June 04	-----	Wisconsin	Wisconsin.
35	0	1	0	1	0	5	0	1	.....do	-----	North Dakota	North Dakota.
	0	3	0	3	0	3	0	1	.....do	-----	District of Columbia	District of Columbia.
	0	5	0	5	0	1	0	1	.....do	-----	North Carolina	North Carolina.
	0	6	0	6	0	0	0	1	.....do	-----	Massachusetts	Massachusetts.
	0	3	0	3	0	0	0	1	.....do	-----	New Hampshire	Connecticut.
	0	3	0	3	0	0	0	1	12 Sept. 04	-----	Kentucky	Kentucky.
	0	0	0	0	0	0	0	1	30 Nov. 04	-----	Ohio	Ohio.

α Includes 1 year, 10 months, and 8 days service as paymaster's clerk.

CHAPLAINS (23 *).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (4).</i>			
	3001	David Howard Tribou.....	Wabash †	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
	3004	Roswell Randall Hoes.....	Navy-yard, Washington.....	13 May 02	May 02
		<i>Rank of Commander (7).</i>			
5	3005	Carroll Quinn Wright.....	Lancaster	16 Nov. 03	May 03
	3006	Walter Gilbert Isaacs.....	Kearsarge	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney.....	Hancock	25 Mar. 01	Jan. 01
	3008	John Brown Frazier.....	Pensacola	20 Nov. 02	June 02
	3009	Harry William Jones.....	Prairie	28 Feb. 03	.....do 02
10	3010	William Gilbert Cassard.....	Asiatic Station	6 May 04	Oct. 02
	3011	William Thomas Helms.....	Hancock	1 Nov. 02	.....do
		<i>Rank of Lieutenant (12).</i>			
	3012	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth	25 Aug. 02	June 02
	3013	Louis Paul Rennolds.....	Franklin	11 June 03	June 03
	3014	Charles Magnus Charlton.....	Constellation.....	16 Apr. 04	Mar. 04
15	3015	Edward Joseph Brennan.....	Hartford	20 Jan. 02	1st cruise ..
	3016	Bower Reynolds Patrick	Yankee.....	1 Apr. 02	.....do
	3017	John Frank Fleming.....	Buffalo	30 Oct. 02	.....do
	3018	Eugene Edward McDonald.....	Iowa	1 June 03	.....do
	3019	George Livingston Bayard.....	Brooklyn.....	25 Feb. 03	.....do
20	3020	Johnson McClure Bellows	Minneapolis.....	13 May 04	.....do
	3021	Arthur William Stone.....	Chicago	20 Oct. 04	.....do
	3022	Matthew Carlin Gleeson.....	Missouri.....	14 Dec. 03	.....do
	3023	Evan Walter Scott.....	Franklin	17 Oct. 04	.....do

*Number allowed by law is 24.

†Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	17	7	3	10	5 Feb. 72	Maine.....	Maine.
	12	0	16	7	3	4	27 Jan. 73	.....do.....	Do.
	9	5	10	0	4	3	16 May 81	Wisconsin.....	Louisiana.
	7	10	11	6	3	1	26 July 82	New York.....	New York.
5	9	2	7	5	3	3	3 Mar. 85	Kentucky.....	Pennsylvania.
	7	10	7	9	1	1	25 Apr. 88	Florida.....	Alabama.
	5	10	5	9	1	2	14 Mar. 92	New York.....	Maryland.
	6	2	2	6	1	2	2 Mar. 95	Virginia.....	Tennessee.
	6	1	1	11	0	7	6 June 96	England.....	New Jersey.
10	3	7	4	1	0	1	3 Apr. 97	Maryland.....	Maryland.
	4	1	2	8	0	2	4 Feb. 98	West Virginia.....	West Virginia.
	3	3	2	9	0	2	11 Nov. 98	Connecticut.....	New Hampshire.
	2	11	1	8	0	4	31 Jan. 00	Maryland.....	Maryland.
	2	2	1	0	0	3	17 Oct. 01	Massachusetts.....	Vermont.
15	2	11	0	0	0	2	2 Dec. 01	Connecticut.....	Connecticut.
	2	9	0	0	0	1	3 Mar. 02	Missouri.....	Minnesota.
	2	2	0	3	0	1	11 July 02	Pennsylvania.....	Rhode Island.
	1	7	0	3	0	3	12 Dec. 02	New Jersey.....	New Jersey.
	1	10	0	0	0	2	19 Dec. 02	.....do.....	Pennsylvania.
20	0	8	1	2	0	2	31 Dec. 02	Illinois.....	Connecticut.
	0	2	1	2	0	1	14 July 03	Vermont.....	Vermont.
	1	1	0	1	0	1	5 Oct. 03	New Jersey.....	New York.
	0	0	0	3	0	1	31 Aug. 04	Ohio.....	Ohio.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy.....	1 July 97
	3102	Stimson Joseph Brown.....	do.....	4 Apr. 01
	3103	Edward Kirk Rawson.....	do.....	25 Sept. 02
		<i>Rank of Commander (4).</i>		
5	3104	Philip Rounseville Alger	Naval Academy.....	10 June 99
	3105	Omenzo George Dodge.....	do.....	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner.....	Naval Observatory.....	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
	3108	Thomas Jefferson Jackson See	Naval Observatory, Mare Island.....	2 Nov. 03
	3109	Milton Updegraff.....	Naval Academy.....	25 Sept. 02
10	3110	William Snyder Eichelberger	Naval Observatory.....	14 Feb. 00
	3111	Walter Scott Harshman	do.....	6 Sept. 00
	3112	Frank Bowers Littell.....	do.....	30 Sept. 01

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	36	11	0	5	<i>a</i> 21 Mar. 73	Pennsylvania	Ohio.
	3	3	28	0	1	1	<i>b</i> 13 Oct. 83	New York	New York.
	7	1	20	1	6	9	<i>c</i> 28 Oct. 90	do	Do.
5	5	0	22	9	0	6	<i>d</i> 1 Nov. 90	Massachusetts	At large.
	8	6	21	9	1	4	<i>e</i> 29 June 92	Michigan	Kansas.
	0	0	7	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	6	1	0	0	30 July 98	do	Illinois.
10	0	0	5	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	5	6	0	1	5 June 99	Iowa	Iowa.
	0	4	4	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	4	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	3	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

								Date of entry.		
	0	0	5	3	0	0		7 Oct. 99	New Jersey	New Jersey.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October 1883.

c Chaplain, 23 January, 1871, to 28 October, 1890.

d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (4).</i>					
	3301	Joseph Hamilton Linard	Bureau Construction and Repair*	16 Mar. 01	Mar. 83
	3302	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	....do....
	3303	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
	3304	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
<i>Rank of Commander (5).</i>					
5	3305	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
	3306	Washington Lee Capps	Chief Bureau Construction and Repair	31 Oct. 03	Apr. 86
	3307	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3308	John Godwin Tawrescy	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
	3309	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
<i>Rank of Lieutenant (14).</i>					
10	3310	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
	3311	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3312	Thomas Francis Ruhm	Superintending constructor, Seattle, Wash.	17 Mar. 02	....do....
	3313	Frank Baker Zahn	Bureau Construction and Repair	5 Dec. 04	Aug. 92
	3314	Horatio Gonzalo Gillmor	Superintending constructor, Bath, Me.	11 July 02	Oct. 96
15	3315	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	....do....
	3316	John Dougall Beuret	Navy-yard, Puget Sound	16 Dec. 04	July 03
	3317	Joseph Ezekiel McDonald †	Treat. Army Genl. Hospital, Fort Bayard	7 Nov. 04	May 97
	3318	Homer Lenoir Ferguson	Bureau Construction and Repair	4 Jan. 04	....do....
	3319	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93
20	3320	Holden Allen Evans	Navy-yard, Mare Island	25 Nov. 04	Nov. 95
	3321	William Pierre Robert	Bureau Construction and Repair	2 June 04	Apr. 04
	3322	Thomas Gaines Roberts	Naval station, New Orleans	1 June 04	....do....
	3323	Laurence Stowell Adams	Navy-yard, Norfolk	28 Nov. 04	Nov. 95

ASSISTANT NAVAL CONSTRUCTORS (34).

<i>Rank of Lieutenant (11).</i>					
	3324	Stuart Farrar Smith	Asiatic Station	5 Mar. 04	1st cruise.
	3325	William Gerard Groesbeck	Navy-yard, Boston	5 Jan. 04	....do....
	3326	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	....do....
5	3327	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98
	3328	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J.	2 July 03	....do....
	3329	Joseph Wright Powell †	Asst. to supt. constr., Cramp's shipyard	24 July 02	....do....
	3330	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
	3331	Henry Tutwiller Wright	Asst. to supt. constr., Union Iron Works	27 Dec. 04	....do....
	3332	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept. 99
10	3333	John Eliot Bailey	Navy-yard, League Island	2 June 03	....do....
	3334	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	....do....
<i>Rank of Lieutenant (junior grade) (23).</i>					
	3335	William McEntee	Navy-yard, Mare Island	26 Apr. 04	June 01
	3336	William Burder Ferguson, jr.	Navy-yard, New York	12 Apr. 04	....do....
	3337	John Armistead Spilman .....	....do....	11 Apr. 04	Sept. 01
15	3338	Julius Augustus Furer	Navy-yard, Boston	15 June 03	June 02
	3339	William Bailey Fogarty .....	....do....	16 June 03	May 02
	3340	Sidney Morgan Henry .....	....do....	....do....	Apr. 02
	3341	Lewis Bowen McBride .....	....do....	....do....	....do....
	3342	John Williams Woodruff .....	....do....	18 Sept. 03	Mar. 03
20	3343	Clayton Miller Simmers .....	....do....	17 Sept. 03	....do....

* Also superintending constructor works Wm. Cramp & Sons., Neafie & Levy, and New York Shipbuilding Company.

† Subject to examination and confirmation.

‡ Advanced for extraordinary heroism during the war with Spain.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	1	11	25	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	24	5	1	0	do	do	do	At large.
	0	0	0	8	22	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	24	10	0	4	14 Sept. 76	9 July 92	New York	New York.
5	0	0	3	3	21	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	20	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	21	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	20	0	0	5	1 Oct. 81	do	Delaware	Delaware.
	0	0	3	1	17	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
10	1	0	3	11	16	1	1	4	do	do	Utah	Utah.
	0	0	2	0	17	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	0	1	5	15	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	15	7	0	2	5 Sept. 87	do	Pennsylvania	Pennsylvania.
	0	0	1	5	15	9	0	2	do	1 July 01	Wisconsin	Wisconsin.
15	0	0	0	6	16	8	0	1	22 Sept. 87	do	Pennsylvania	Pennsylvania.
	1	1	2	1	13	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	3	3	do	do	Indiana	Illinois.
	0	0	0	7	15	9	0	3	21 May 88	do	North Carolina	North Carolina.
	0	0	0	8	14	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.
20	0	0	2	11	12	9	0	8	5 Sept. 88	1 July 04	Alabama	Florida.
	0	0	2	8	11	8	0	3	20 May 90	do	Mississippi	Mississippi.
	0	0	0	8	13	7	0	4	27 May 90	do	Alabama	Alabama.
	0	0	1	10	12	4	0	1	26 Sept. 90	do	California	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (34).

	1	3	1	3	12	0	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
	0	0	1	8	11	8	0	0	do	do	Ohio	Ohio.
	0	0	0	9	11	5	0	2	6 Sept. 92	21 Apr. 98	do	Do.
5	0	0	0	11	10	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	10	1	0	3	do	do	Michigan	Michigan.
	0	0	1	3	10	3	0	2	19 May 93	do	New York	New York.
	0	0	1	1	9	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	9	1	0	1	do	do	Alabama	Alabama.
10	0	0	1	3	7	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	7	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	7	11	0	2	do	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	7	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	7	5	0	0	do	do	North Carolina	North Carolina.
	0	0	1	9	6	10	0	0	do	do	Virginia	Virginia.
15	0	0	1	3	6	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
	0	0	1	2	6	1	0	1	20 Sept. 97	do	Ohio	Ohio.
	0	0	1	3	6	0	0	1	6 Sept. 97	do	New York	New York.
	0	0	1	1	6	2	0	1	do	do	Pennsylvania	Pennsylvania.
	0	0	1	6	4	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
20	0	0	1	6	4	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No in grade.	Single No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	3344	Frank David Hall	Navy-yard, Boston	24 Sept. 03	Feb. 03
	3345	Ross Pelton Schlaback	do	17 Sept. 03	Aug. 02
	3346	George Stanley Radford	do	18 Sept. 03	...do...
	3347	James Lee Ackerson	do	4 Dec. 03	Dec. 03
	3348	Donald Raymond Battles	do	2 Jan. 04	...do...
30	3349	Richard Duncan Gatewood	do	14 Dec. 03	...do...
	3350	Isaac Irving Yates	do	3 Aug. 04	July 04
	3351	George Conrad Westervelt	do	6 July 04	...do...
	3352	Charles Willis Fisher, jr.	do	8 July 04	...do...
	3353	Holden Chester Richardson	do	3 Aug. 04	...do...
	3354	John Henry Walsh	do	30 July 04	...do...
	3355	Edward Chambers Hamner, jr.	do	9 Sept. 04	Aug. 04
	3356	Emory Scott Land	do	5 July 04	July 04
	3357	James Reed, jr *	do	8 Aug. 04	Aug. 04

*Subject to examination and confirmation.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	0	0	1	4	5	3	0	1	23 May 98	28 July 03	Indiana	Illinois.
	0	0	0	8	4	8	0	0	11 Sept. 99	.....do	Ohio	Ohio.
	0	0	0	8	4	8	0	0	12 Sept. 99	.....do	Michigan	Michigan.
	0	0	2	11	4	8	0	0	20 May 97	1 Dec. 03	.....do	Do.
	0	0	1	6	3	10	0	1	6 Sept. 99	.....do	Pennsylvania	Pennsylvania.
30	0	0	1	5	4	0	0	1	26 June 99	.....do	District of Columbia	At large.
	0	0	3	4	4	2	0	1	20 May 97	21 Oct. 04	New York	New York.
	0	0	3	4	4	3	0	1	.....do .....	.....do	Texas	Texas.
	0	0	3	8	4	0	0	1	1 Oct. 97	.....do	New York	Maryland.
	0	0	3	7	3	8	0	1	8 Sept. 97	.....do	Pennsylvania	Pennsylvania.
	0	0	3	6	3	9	0	2	10 Sept. 97	.....do	Wisconsin	At large.
	0	0	3	8	3	8	0	0	9 Sept. 97	.....do	Virginia	Virginia.
	0	0	2	7	4	0	0	3	.....do .....	.....do	Colorado	Wyoming.
	0	0	2	11	3	4	0	1	8 Sept. 98	1 Jan. 05	Ohio	Ohio.
	0	0	2	11	3	4	0	1	8 Sept. 98	1 Jan. 05	Ohio	Ohio.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (2).</i>					
	3401	Mordecai Thomas Endicott*.....	Chief of Bureau of Yards and Docks.....	4 Apr. 98	.....
	3402	Ulysses Simpson Grant White.....	Waiting orders.....	16 Aug. 04	Mar. 04
<i>Rank of Commander (2).</i>					
	3403	Frank Oscar Maxson.....	Navy-yard, League Island.....	1 Mar. 04	Nov. 03
	3404	Robert Edwin Peary.....	Leave abroad.....	12 Apr. 04	.....
<i>Rank of Lieutenant-Commander (2).</i>					
5	3405	Richard Carmichael Hollyday.....	Navy-yard, New York.....	19 Jan. 03	.....
	3406	Adolfo José Menocal.....	Bureau of Yards and Docks.....	30 Aug. 04	Feb. 04
<i>Rank of Lieutenant (4).</i>					
	3407	Frank Taylor Chambers.....	Coal depot, Kiska, Alaska.....	15 Apr. 04	.....
	3408	Charles Wellman Parks.....	Navy-yard, Boston.....	27 Jan. 03	Jan. 03
	3409	Luther Elwood Gregory.....	Navy-yard, Portsmouth.....	16 Aug. 98	.....
10	3410	Homer Reed Stanford.....	Navy-yard, Pensacola.....	16 Apr. 03	.....
<i>Rank of Lieutenant (junior grade) (18).</i>					
	3411	James Wilson Grimes Walker.....	Naval station, Charleston.....	17 Apr. 02	.....
	3412	Andrew Chase Cunningham.....	Naval Academy.....	13 Apr. 03	.....
	3413	Harry Harwood Rousseau.....	Navy-yard, Mare Island.....	10 Feb. 03	.....
	3414	Fred Thompson.....	Navy-yard, Norfolk.....	25 Mar. 99	.....
15	3415	Leonard Martin Cox.....	Sparrow's Point, Md. †.....	18 July 03	Feb. 03
	3416	Alfred Courtney Lewerenz.....	Navy-yard, Puget Sound.....	3 Feb. 03	.....
	3417	Lyle Frederick Bellinger.....	Naval station, New Orleans.....	28 Apr. 03	.....
	3418	Reuben Edwin Bakenhus.....	Naval training station, Narragansett Bay.....	10 Mar. 04	.....
	3419	Charles Austin Wentworth.....	Naval station, Guantanamo.....	22 Mar. 04	1st cruise..
20	3420	George Albert McKay.....	Bureau of Navigation.....	8 Dec. 04	.....
	3421	Ernest Henry Brownell.....	Navy-yard, Portsmouth.....	8 Nov. 02	.....
	3422	Ernest Rotteck Gayler.....	Coaling plant, New London.....	11 Jan. 04	.....
	3423	Paul Lyon Reed.....	Asiatic Station.....	1 Oct. 04	1st cruise..
	3424	Frederick Robert Harris.....	Naval station, Charleston.....	24 July 03	.....
25	3425	Archibald Livingston Parsons.....	Asiatic Station.....	14 Dec. 03	1st cruise..
	3426	De Witt Clinton Webb.....	Navy-yard, League Island.....	10 July 03	.....
	3427	Walter Hinds Allen.....	Navy-yard, New York.....	14 July 03	.....
	3428	James Vincent Rockwell.....	Naval Academy.....	8 Sept. 03	.....

ASSISTANT CIVIL ENGINEERS (4).

<i>Rank of Lieutenant (junior grade).</i>					
	3429	Joseph Stauffer Shultz.....	Navy-yard, New York.....	15 July 03	.....
	3430	Carl Alexius Carlson.....	Navy-yard, Puget Sound.....	1 Aug. 03	.....
	3431	Frederick Hosmer Cooke.....	Navy-yard, Mare Island.....	12 Feb. 04	.....
	3432	Clinton Draper Thurber.....	Navy-yard, Norfolk.....	27 Jan. 04	.....

* With rank of Rear-Admiral.

† Supervising construction of floating dry dock.

CIVIL ENGINEERS (28).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	30	6	0	0	13 July 74	New Jersey	New Jersey.
	3	0	3	0	16	6	8	5	a 9 Jan. 77	Ohio	Ohio.
	2	0	2	0	19	1	2	1	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	10	7	12	7	.....do.....	Pennsylvania	Maine.
5	0	0	0	0	10	8	0	2	15 Mar. 94	Maryland	Maryland.
	0	1	0	1	10	4	0	4	.....do.....	Cuba	District of Columbia.
	0	0	0	0	7	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	3	5	4	0	0	0	.....do.....	Massachusetts	Massachusetts.
	0	0	0	0	6	9	0	0	5 Apr. 98	New Jersey	New Jersey.
10	0	4	0	4	6	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	6	4	0	1	29 July 98	Massachusetts	Massachusetts.
	3	4	3	4	11	5	1	8	b 29 Sept. 98	New York	New York.
	0	0	0	0	6	2	0	1	.....do.....	.....do.....	Pennsylvania.
	0	0	0	0	6	2	0	1	.....do.....	.....do.....	District of Columbia.
15	1	10	1	10	3	6	0	6	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	5	9	0	1	.....do.....	Michigan	Michigan.
	0	0	0	0	3	10	0	1	c 12 Jan. 01	New York	Georgia.
	0	0	0	0	3	9	0	1	27 Feb. 01	Illinois	Illinois.
	0	9	0	9	1	8	0	1	27 June 02	Massachusetts	Massachusetts.
20	0	0	0	0	2	5	0	1	.....do.....	New York	New York.
	0	0	0	0	2	2	0	0	d 24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	2	2	0	0	.....do.....	Missouri	Missouri.
	0	3	0	3	1	10	0	1	28 Oct. 02	Illinois	Illinois.
	0	0	0	0	1	11	0	1	3 Jan. 03	New York	New York.
25	1	0	1	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	1	6	0	0	27 June 03	Vermont	Vermont.
	0	0	0	0	1	6	0	0	.....do.....	Massachusetts	Connecticut.
	0	0	0	0	1	5	0	1	e 27 June 03	Indiana	Iowa.

ASSISTANT CIVIL ENGINEERS (4).

	0	0	0	0	1	6	0	0	27 June 03	Pennsylvania	Pennsylvania.
	0	0	0	0	1	5	0	1	.....do.....	Sweden	Ohio.
	0	0	0	0	0	11	0	1	1 Jan. 04	Ohio	Do.
	0	0	0	0	0	11	0	1	.....do.....	Massachusetts	Pennsylvania.

^a Six years seven months twenty-one days in the Army.

^b Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.

^c Ten months and four days in Volunteer Army (Spanish war).

^d Enlisted man, 15 June, 1898, to 20 July, 1898; Acting Naval Cadet, 21 July, 1898, to 23 September, 1898.

^e One month and sixteen days in the Volunteer Army. Assistant Engineer in the Navy, 22 June, 1898, to 8 February, 1899.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (37).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3501	Timothy Sheean.....	Independence.....	20 June 04	Dec. 97
	3502	William Lowell Hill.....	Navy-yard, Portsmouth.....	25 Mar. 04	Mar. 04
	3503	John McLaughlin.....	Navy-yard, Washington.....	2 Nov. 03	Oct. 03
5	3504	William Anderson.....	Navy-yard, New York.....	7 Nov. 03	.....do.....
	3505	John Sutton.....	Michigan.....	4 May 99	Aug. 98
	3506	Stephen McCarthy.....	Torpedo Station.....	4 Jan. 04	Dec. 03
	3507	Henry Hudson.....	Naval station, Key West.....	24 Dec. 04	Sept. 02
	3508	Michael Wogan.....	Navy-yard, League Island.....	1 Sept. 03	Aug. 02
10	3509	Dominick Glynn.....	Solace.....	20 Apr. 03	Mar. 01
	3510	Francis Edward Larkin.....	Lancaster.....	1 Sept. 03	Aug. 03
	3511	James Dowling.....	Duty with D. C. Naval Militia.....	25 Apr. 04	Apr. 04
	3512	John Francis Brooks.....	Naval station, Guam.....	1 July 04	Mar. 03
	3513	Samuel Wylie Gardner.....	Texas.....	17 Nov. 02	June 01
15	3514	James Winans Angus.....	Monongahela*.....	6 Oct. 03	Dec. 01
	3515	John Joseph Holden.....	Wabash.....	14 Apr. 04	Apr. 04
	3516	Phillip Mullen.....	Navy-yard, New York.....	11 Sept. 03	Aug. 03
	3517	William Brooks.....	Brooklyn.....	23 Apr. 04	June 02
	3518	Allen Whipkey.....	Naval training station, Narragansett Bay.....	19 Nov. 04	Sept. 03
20	3519	Harry Reave Brayton.....	Naval station, San Juan.....	23 Jan. 02	Sept. 00
	3520	Patrick Deery.....	Peoria.....	21 July 03	Mar. 03
	3521	John Joseph Rochfort.....	Potomac.....	27 Oct. 02	Oct. 01
	3522	Patrick Joseph Kane.....	Culgoa.....	29 Sept. 02	Dec. 01
	3523	August Ohmsen.....	Maine.....	29 Dec. 02	.....do.....
25	3524	George Brinton Moncreif.....	Culgoa.....	14 Dec. 02	Mar. 01
	3525	Hugh Joseph Duffy.....	Asiatic Station.....	3 Dec. 03	Apr. 03
	3526	Edward Joseph Norcott.....	Naval station, Key West (Osceola).....	13 Nov. 01	Oct. 99
	3527	John Samuel Croghan †.....	Baltimore.....	6 May 03	Sept. 01
	3528	Timothy Sullivan.....	Columbia.....	30 Jan. 04	Nov. 01
30	3529	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01
	3530	Daniel Montague †.....	Mohican.....	1 June 03	July 01
	3531	Emil Henry Eycke.....	Denver.....	20 Oct. 03	Aug. 03
	3532	Albert Fischer Benzon.....	Navy-yard, Washington (Choctaw).....	15 Oct. 02	Mar. 00
	3533	Eugene McClellan Isaac.....	Abarenda.....	13 Jan. 02	Nov. 01
35	3534	Andrew Anderson.....	Commanding Piscataqua.....	3 Nov. 02	Nov. 00
	3535	Peter Edward Radcliffe.....	Pensacola.....	17 Dec. 03	Apr. 03
	3536	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July 01
	3537	John Edward Murphy.....	Buffalo.....	22 Aug. 03	.....do.....

BOATSWAINS (103).

	3538	Charles Thompson Chase.....	Dixie.....	2 Nov. 03	1st cruise..
	3539	Christopher Joseph Cooper.....	Constellation.....	19 Oct. 03	Oct. 03
	3540	James Henry Doyle.....	Coaling station, Bradford.....	5 Feb. 04	Sept. 02
5	3541	George Brinton Hendry.....	Buffalo.....	6 July 03	1st cruise..
	3542	Arthur Rogers Nickerson.....	Ohio.....	4 Oct. 04	Jan. 02
	3543	John Mahoney.....	Albatross.....	8 Feb. 04	June 02
	3544	Ernest Victor Sandstrom.....	Commanding Uncas.....	5 Dec. 02	1st cruise..
	3545	John McGrath.....	Navy-yard, Boston.....	29 Aug. 04	Oct. 02
10	3546	Christian Crone.....	Navy-yard, Norfolk.....	7 Sept. 03	May 03
	3547	Frederick Muller.....	Navy-yard, Pensacola.....	6 Oct. 04	Feb. 03

* Also naval station at Guantanamo.

† Subject to examination and confirmation.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
5	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	6	5	18	0	1	10	8	3	23	22 Oct. 78	3 Mar. 99	Ireland	California.
	2	7	11	3	9	7	2	5	7	3	6	19 Sept. 81	.....do.....	Iowa.....	New York.
	3	0	10	6	12	2	0	6	0	0	0	18 Nov. 81	.....do.....	Maine.....	Dist. Columbia.
	2	1	10	0	12	1	1	0	9	0	0	12 Dec. 81	.....do.....	Sweden.....	New York.
10	1	7	9	0	12	4	1	1	16	3	9	23 June 82	.....do.....	Nova Scotia	Massachusetts.
	2	0	7	6	9	11	0	3	10	11	25	13 May 87	.....do.....	Connecticut.....	New Jersey.
	3	0	6	0	8	8	0	8	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts.....	Massachusetts.
	1	9	6	1	9	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York.....	New York.
	1	8	6	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts.....	Massachusetts.
15	0	0	5	8	4	1	0	2	12	1	28	30 Jan. 95	27 Apr. 01	Pennsylvania.....	Pennsylvania.
	0	1	5	9	3	6	0	1	11	6	0	26 Aug. 95	.....do.....	Ireland.....	Massachusetts.
	0	6	4	0	4	1	1	1	9	11	14	23 Sept. 95	.....do.....	New Jersey.....	New Jersey.
	0	8	5	10	2	9	1	16	11	10	22	22 Apr. 96	.....do.....	Maryland.....	Virginia.
	0	8	4	4	3	5	0	7	6	1	14	14 Sept. 96	.....do.....	New Jersey.....	New Jersey.
20	0	0	4	5	3	7	0	1	15	1	29	27 Nov. 96	.....do.....	Massachusetts.....	Massachusetts.
	0	0	5	7	2	5	0	1	10	5	29	28 Nov. 96	.....do.....	New York.....	New York.
	0	8	4	8	2	11	0	5	15	1	21	4 Jan. 97	.....do.....	New Jersey.....	New Jersey.
	0	0	4	4	2	5	1	0	16	8	28	18 Mar. 97	.....do.....	Pennsylvania.....	Pennsylvania.
	0	8	5	11	1	8	0	1	9	0	11	3 May 97	.....do.....	New York.....	Massachusetts.
25	0	8	5	2	2	3	0	2	14	0	18	5 May 97	.....do.....	Ireland.....	New York.
	0	7	5	2	2	5	0	1	14	7	29	15 May 97	.....do.....	.....do.....	Do.
	0	8	4	8	2	5	0	7	12	8	5	21 May 97	.....do.....	.....do.....	New Jersey.
	0	8	5	6	1	10	0	2	24	0	22	24 June 97	.....do.....	Germany.....	Virginia.
	0	8	4	11	2	6	0	1	16	4	7	12 July 97	.....do.....	New Jersey.....	Do.
30	0	8	6	0	1	2	0	3	7	10	19	30 July 97	.....do.....	Connecticut.....	Connecticut.
	0	8	4	9	2	1	0	0	8	1	7	11 Mar. 98	.....do.....	Massachusetts.....	Massachusetts.
	0	8	4	11	1	8	0	1	7	11	18	10 May 98	10 May 04	New York.....	Dist. Columbia.
	0	0	3	9	2	9	0	1	21	11	6	2 June 98	2 June 04	.....do.....	New York.
	0	7	8	3	7	1	0	0	8	7	26	27 Aug. 89	8 June 04	Scotland.....	Rhode Island.
35	0	7	4	11	1	5	0	2	4	6	14	15 June 98	15 June 04	Ireland.....	New York.
	0	6	3	9	2	8	0	1	14	1	0	23 June 98	23 June 04	New York.....	Do.
	0	4	3	11	3	3	0	2	6	11	11	a13 July 98	13 July 04	.....do.....	Do.
	0	5	3	7	3	8	0	1	16	11	14	b16 July 98	16 July 04	Pennsylvania.....	Virginia.
	0	4	4	8	2	5	0	1	19	0	2	c1 Aug. 98	1 Aug. 04	Norway.....	New York.
10	0	0	3	3	3	0	0	1	10	8	27	1 Sept. 98	1 Sept. 04	California.....	California.
	0	4	4	11	1	4	0	1	13	1	29	.....do.....	.....do.....	Germany.....	New York.
	0	6	4	3	2	1	0	3	0	8	25	15 June 98	15 June 04	Ireland.....	Washington.

BOATSWAINS (103).

5	.....	1	6	5	2	0	0	19	2	2	d6 Mar. 99	.....	Virginia.....	New York.
	.....	2	11	4	5	0	0	19	0	11	e do.	.....	Ireland.....	Rhode Island.
	.....	2	11	3	8	0	0	1	25	1	f do	.....	New York.....	New York.
	.....	2	2	4	6	0	0	15	7	29	d10 Apr. 99	.....	.....do.....	Do.
	.....	3	0	3	9	0	0	8	7	23	f do.	.....	Massachusetts.....	Massachusetts.
10	.....	5	9	1	11	0	1	10	7	4	d10 Apr. 99	.....	Massachusetts.....	Massachusetts.
	.....	2	10	3	11	0	0	9	10	16	f10 Apr. 99	.....	Sweden.....	California.
	.....	3	10	2	8	0	3	12	7	11	g10 Apr. 99	.....	Massachusetts.....	Massachusetts.
	.....	3	7	2	7	0	3	7	11	16	h10 Apr. 99	.....	Pennsylvania.....	Pennsylvania.
	.....	4	3	2	2	0	4	11	3	26	f26 May 99	.....	Germany.....	New York.

a Mate, 14 August, 1897.

b Mate, 19 August, 1897.

c Mate, 8 November, 1897.

d Mate, 15 April, 1898.

e Mate, 27 August, 1897.

f Mate, 11 April, 1898.

g Mate, 12 April, 1898.

h Mate, 23 July, 1898.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	3548	John Watts Stoakley	Abarenda	11 Sept. 04	Aug. 02
	3549	John David Walsh	Duty with Pennsylvania	1 Jan. 05	Jan. 04
	3550	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	1st cruise..
	3551	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03
	3552	Charles Herbert Bullock	Naval training station, Narragansett Bay	5 Oct. 03	Sept. 03
20	3553	Paul Hennig	Naval station, Key West (Osceola)	11 Aug. 03	Mar. 02
	3554	John McCarthy	Wabash	14 May 04	Sept. 03
	3555	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise..
	3556	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03
	3557	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept. 03
25	3558	Martin Fritman	Navy-yard, Washington (Tecumseh)	2 May 04	Apr. 04
	3559	Dennis John O'Connell	Alliance	10 June 04	July 02
	3560	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar. 03
	3561	Louis William Sopp	Fisheries steamer Albatross	17 Jan. 04	July 03
	3562	Frank Carall	Navy-yard, Portsmouth	1 June 04	Aug. 03
30	3563	Daniel Moriarty	Independence	29 Feb. 04	Feb. 04
	3564	William Johnson	Hancock	6 Nov. 03	Sept. 03
	3565	Arthur Smith	Caesar	9 July 04	Aug. 03
	3566	John Martin Andrew Shaw	Supply	6 Apr. 04	Apr. 03
	3567	Osborn Deignan	Franklin	9 June 04	Oct. 02
35	3568	James Laven	Franklin	31 Oct. 03	Sept. 03
	3569	William Juraschka	Inspection duty (Bureau Equipment)	15 Dec. 04	Nov. 04
	3570	Belmar Harlow Shepley	Wasp	27 Jan. 04	Jan. 04
	3571	Gustav Sabelstrom	Navy-yard, Washington (Triton)	30 Aug. 04	Aug. 04
	3572	Michael John Joseph Farley	Hancock	17 Sept. 04	July 04
40	3573	Gustav Freudendorff	Constellation	25 Apr. 04	Apr. 04
	3574	Heinrich Seedorff	Santee	15 Jan. 04	Dec. 03
	3575	Joseph Clancy	Hancock	30 Mar. 04	do
	3576	Robert Rohange	do	24 Aug. 04	July 04
	3577	Alfred Hill Hewson	Asiatic Station	9 Aug. 04	Dec. 03
45	3578	John Winn	Commanding Restless	24 Oct. 02	1st cruise..
	3579	Patrick Shanahan	Yankee	11 Mar. 02	do
	3580	John Eberwine	Cleveland	2 Nov. 03	July 03
	3581	August Wohlman	Peoria	11 Mar. 02	1st cruise..
	3582	John Aloisius Riley	Amphitrite	do	do
50	3583	David White	do	do	do
	3584	William Martin	Lancaster	1 Oct. 04	Aug. 04
	3585	Edward Joseph Damon	Topeka	11 Mar. 02	1st cruise..
	3586	James Leckie*	Boston	19 Dec. 03	do
	3587	Lewis Munroe Melcher	Fisheries steamer Fish Hawk	18 Jan. 04	do
55	3588	Henry George Jacklin*	Caesar	15 Dec. 03	do
	3589	Thomas Matthew Cassidy	Newark	6 Aug. 02	do
	3590	Edwin Murphy	Iowa	8 Sept. 02	do
	3591	Edward Allen	Piscataqua	13 Sept. 02	do
	3592	Roland Peveral Teel	Naval training station, Narragansett Bay	3 Mar. 04	Dec. 03
60	3593	John Paul O'Neil	Wisconsin	30 July 03	1st cruise..
	3594	Harry Chester Gunn	Hartford	do	do
	3595	Leonard James De Ryder*	Wyoming	29 June 04	Nov. 02
	3596	Nels Drake*	Asiatic Station	30 July 03	1st cruise..
	3597	Frank Garvey	Supply	do	do
65	3598	Harry Werner*	Mohican	27 Feb. 04	do
	3599	William Alexander Macdonald	Minneapolis	30 July 03	do
	3600	William Jaenicke*	Potomac	15 Dec. 03	do
	3601	Karl Rundquist*	Hartford	1 Oct. 03	do
	3602	Allen Trusten Webb	Alabama	30 July 03	do

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Borne in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
15	3	5	2	8	0	4	9	2	6	15 Aug. 99	Virginia	Virginia.
	3	9	2	11	0	1	8	17	17	29 Aug. 99	Ireland	New York.
	5	1	0	3	0	0	10	11	4	31 Aug. 99	do	do.
	11	1	2	4	0	1	18	11	25	do	New Jersey	California.
	1	1	2	4	0	1	9	1	23	25 Jan. 00	New York	Rhode Island.
20	2	8	1	2	1	1	12	5	16	do	Germany	New York.
	3	6	1	4	0	1	10	8	3	do	Ireland	Massachusetts.
	4	4	0	5	0	2	10	10	9	do	Maryland	Maryland.
	3	1	1	5	0	1	7	4	21	do	England	Massachusetts.
	3	0	1	10	0	1	17	0	20	do	South Carolina	New York.
25	3	0	1	10	0	1	9	11	0	do	Ohio	Ohio.
	2	7	2	3	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	3	1	1	3	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	3	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
	3	1	1	9	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
30	2	10	2	0	0	0	9	0	0	do	Ireland	Massachusetts.
	3	1	1	7	0	2	13	1	1	do	England	New York.
	3	10	0	1	0	1	12	3	24	do	Belgium	Washington.
	3	10	0	11	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	10	2	4	0	6	1	11	17	9 Apr. 00	Iowa	Iowa.
35	3	3	1	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	3	5	0	3	0	1	9	5	26	11 Apr. 01	Germany	New Jersey.
	2	8	1	1	0	0	9	1	7	do	Maryland	Maryland.
	2	8	1	0	0	1	12	11	15	do	Sweden	New York.
	3	1	0	6	0	2	11	11	7	do	Ireland	do.
40	2	11	0	9	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	11	0	1	13	11	9	7 May 01	Sweden	New York.
	3	8	0	11	0	1	10	11	11	do	New York	do.
	3	0	0	4	0	2	13	11	0	11 July 01	Denmark	do.
	3	6	1	8	0	2	10	2	17	31 Aug. 99	New York	do.
45	2	2	1	0	0	0	34	11	17	5 Nov. 01	do	Virginia.
	2	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	2	6	0	3	0	1	8	6	19	do	Pennsylvania	Pennsylvania.
	2	9	0	0	0	1	12	4	23	do	New Jersey	New York.
	2	8	0	0	0	2	15	0	8	do	England	do.
50	2	10	0	0	0	0	7	7	17	do	Austria	Massachusetts.
	2	5	0	3	0	2	10	5	17	do	Ireland	District of Columbia.
	2	10	0	0	0	0	11	9	8	do	Massachusetts	New Jersey.
	1	2	1	8	0	0	10	3	14	do	Scotland	California.
	5	8	30	9	0	10	do	do	do	c 24 May 02	Massachusetts	Maryland.
55	1	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	2	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
	2	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
	2	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	1	3	0	10	0	2	11	8	29	24 Sept. 02	North Carolina	North Carolina.
60	1	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	1	5	0	0	0	0	15	8	23	do	Massachusetts	New York.
	1	0	1	3	0	1	14	8	2	do	New Jersey	New Jersey.
	1	5	0	0	0	0	12	4	1	do	Sweden	do.
	1	5	0	0	0	0	11	3	16	do	Connecticut	Connecticut.
65	0	10	0	7	0	0	10	1	25	do	Germany	California.
	1	5	0	0	0	0	11	10	29	do	Pennsylvania	New Jersey.
	1	1	0	4	0	0	14	4	13	do	Germany	New York.
	1	1	0	2	0	2	10	0	9	30 July 03	Sweden	Connecticut.
	1	5	0	0	0	0	14	10	16	do	Maryland	New York.

^a Mate, 23 July, 1898.^b Mate, 16 August to 2 November, 1897.^c Mate, 9 October, 1867.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
70	3603	Albion Oscar Larsen	Buffalo	30 July 03	1st cruise..
	3604	Herbert Frank Marker*	Kearsarge	14 Apr. 04	.....do
	3605	Thomas William Healey*	Des Moines	5 Mar. 04	.....do
	3606	William Alexander Thompson	Prairie	30 July 03	.....do
	3607	William Henry Morin*	Kentucky .....	.....do .....	.....do
75	3608	Carston Nygaard	Asiatic Station .....	.....do .....	.....do
	3609	Joseph Heil	Illinois	14 Oct. 03	.....do
	3610	Herman Peter Rahbusch*	Asiatic Station	8 Apr. 04	Aug. 03
	3611	Frank Bresnan*	Rainbow	30 July 03	1st cruise..
	3612	Peter Emery*	Yankee	25 July 04	.....do
80	3613	Claus Kristian Randolph Clausen*	Detroit	30 July 03	.....do
	3614	Henry Aloysius Stanley*	Tacoma	21 Mar. 04	.....do
	3615	John McCloy	Atlanta	30 July 03	.....do
	3616	Herman Mersereau Anderson*	Dixie	28 Mar. 04	.....do
	3617	Joseph Edward Cartwright*	Culgoa	30 July 03	.....do
85	3618	Harold Severing Olsen	Asiatic Station .....	.....do .....	.....do
	3619	John Charles Rickerts	Marblehead .....	.....do .....	.....do
	3620	Edmund Humphreys	Commanding Wompatuck .....	.....do .....	.....do
	3621	William Spicer*	Amphitrite	14 Jan. 04	.....do
	3622	Frederick Meyer*	Oregon	16 May 04	.....do
90	3623	Benjamin James Greene*	Rainbow .....	.....do .....	.....do
	3624	William Emil Amato*	Massachusetts	7 Nov. 04	.....do
	3625	James Glass*	Chicago	16 May 04	.....do
	3626	Charles Frank Pime*	Pensacola	10 Nov. 04	Nov. 04
	3627	Frank Miller*	Prairie	4 June 04	1st cruise..
95	3628	Patrick John Kenney*	Alliance	16 May 04	.....do
	3629	John Davis*	Olympia .....	.....do .....	.....do
	3630	Gerald Ollif*	Alliance	7 June 04	.....do
	3631	Owen Thomas Hurdle*	Duty with West Virginia	15 Oct. 04	Sept. 04
	3632	Alexander Hamilton*	Abarenda	28 Sept. 04	1st cruise..
100	3633	John Law*	Alliance	7 June 04	.....do
	3634	Hymen Richards*	Buffalo	16 May 04	.....do
	3635	Andrew Madsen*	Amphitrite† .....	.....do .....	.....do
	3636	Joseph Michael Kennedy*	Buffalo .....	.....do .....	.....do
	3637	Frederick William Metters*	Albatross	30 Sept. 04	.....do
	3638	George Edgar McHugh*	Duty with Colorado	14 Oct. 04	Sept. 04
	3639	Arthur Daniel Warwick*	Chattanooga	11 Oct. 04	1st cruise..
	3640	Michael Higgins*	Missouri	27 May 04	.....do

* Acting appointment; not yet warranted.

† Also naval station Guantanamo.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boat-swain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
70	1	5	0	0	0	0	12	10	4	30 July 03	Sweden.....	New York.
	0	9	0	8	0	0	8	6	8	do	Michigan.....	Michigan.
	1	2	0	3	0	0	14	0	10	do	Massachusetts	Massachusetts.
	1	5	0	0	0	0	12	8	7	do	Pennsylvania	Pennsylvania.
	1	5	0	0	0	0	10	8	12	do	England.....	New York.
75	1	5	0	0	0	0	10	1	14	do	Norway.....	California.
	1	3	0	2	0	0	11	9	29	do	District of Columbia	District of Columbia.
	0	9	0	7	0	1	9	6	24	do	Germany.....	New York.
	1	5	0	0	0	0	14	11	0	do	Nebraska.....	Nebraska.
	0	5	1	0	0	0	17	2	27	do	Massachusetts	Rhode Island.
80	1	5	0	0	0	0	10	7	4	do	Denmark.....	Denmark.
	0	9	0	8	0	0	10	1	16	do	California.....	California.
	1	5	0	0	0	0	5	1	10	do	New York.....	New York.
	0	9	0	8	0	0	8	5	9	do	Connecticut	Do.
	1	5	0	0	0	0	15	6	7	do	New York.....	Do.
85	1	5	0	0	0	0	10	1	1	do	Norway.....	Do.
	1	5	0	0	0	0	12	9	29	do	New York.....	Do.
	1	5	0	0	0	0	12	1	19	do	North Wales	Do.
	1	0	0	4	0	0	12	9	14	11 Sept. 03	England.....	Rhode Island.
	0	7	0	0	0	1	10	2	14	16 May 04	Germany.....	New York.
90	0	7	0	0	0	1	7	10	25	do	California.....	California.
	0	2	0	6	0	0	11	9	19	do	New Jersey.....	New Jersey.
	0	7	0	1	0	0	13	10	0	do	Scotland.....	Florida.
	0	6	0	2	0	0	8	4	4	do	New Jersey.....	New Jersey.
	0	7	0	1	0	0	8	4	3	do	Pennsylvania	Kansas.
95	0	8	0	0	0	0	10	5	21	do	do.....	Pennsylvania.
	0	8	0	0	0	0	11	5	24	do	Germany.....	New York.
	0	7	0	1	0	0	13	3	28	do	New Jersey.....	New Jersey.
	0	4	0	4	0	0	12	11	11	do	District of Columbia	District of Columbia.
	0	3	0	5	0	0	8	8	8	do	Scotland.....	New York.
100	0	7	0	1	0	0	12	10	4	do	do.....	Do.
	0	8	0	0	0	0	7	1	26	do	New York.....	Do.
	0	8	0	0	0	0	14	0	6	do	Norway.....	Do.
	0	8	0	0	0	C	12	6	11	do	Massachusetts	Massachusetts.
	0	5	0	3	0	0	10	0	13	do	England.....	California.
	0	4	0	4	0	0	8	6	6	do	New York.....	New York.
	0	3	0	5	0	0	13	11	14	do	Rhode Island	Rhode Island.
	0	7	0	0	0	0	10	4	18	27 May 04	New York.....	New York.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (35).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3702	John Joseph Walsh	Navy-yard, Washington	15 Apr. 03	Mar. 03
	3703	Arthur Armand Phelps	Charge nitre depot, Malden, Mass	6 Aug. 01	Feb. 99
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 03
	3705	Thomas Michael Johnston	Navy-yard, League Island	26 Nov. 04	Nov. 04
10	3706	Frank Cornelius Messenger	Hartford	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans	Navy-yard, Mare Island	20 July 04	July 04
	3708	Frank Holebrook Whitney	Prairie	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin	Navy-yard, Pensacola	9 July 04	Sept. 03
	3710	Joseph Roderick Ward	Naval magazine, Mare Island	20 May 03	Mar. 01
15	3711	Hugh Sinclair	Olympia	25 Jan. 02	May 96
	3712	Frank Lee Hoagland	Naval magazine, Fort Mifflin	5 Nov. 04	Oct. 04
	3713	James Shannon	Naval magazine, Fort Lafayette	18 Apr. 04	Mar. 04
	3714	William Graves Moore	Naval magazine, St. Juliens	14 July 04	Mar. 03
	3715	Leonard John George Kuhlwein	Massachusetts	27 Sept. 02	Nov. 98
20	3716	William Augustus Cable	Texas	3 Nov. 02	July 98
	3717	Charles Bradford Babson †	Sick leave	3 Nov. 04	Sept. 04
	3718	George Lincoln Mallory †	Iowa	20 Feb. 04	Sept. 03
	3719	Franklin Tyler Applegate	Alliance*	7 June 04	Feb. 04
	3720	Allan Scott Mackenzie	Ordered naval magazine, Iona Island	16 Dec. 04	Dec. 04
25	3721	Herbert Campbell	Wisconsin	2 Dec. 01	Mar. 99
	3722	Otto Fries	Navy-yard, New York	5 Dec. 04	June 03
	3723	Clifford Henry Sheldon †	Brooklyn	5 June 03	Feb. 01
	3724	Theodore Burton Watson	Alabama	21 Oct. 03	do
	3725	Thomas James Shuttleworth	Navy-yard, Mare Island	18 July 03	June 03
30	3726	John Henry Lohman	Illinois	3 Nov. 03	May 02
	3727	George Charrette	Navy-yard, Boston	27 Aug. 03	June 03
	3728	Simon Jacobs	Ohio	4 Oct. 04	July 01
	3729	Hans Johnsen	Naval powder depot, Dover, N. J.	11 May 03	Feb. 01
	3730	William Zeitler †	Denver	17 May 04	Aug. 02
35	3731	Charles Edward Jaffe	Grampus and Pike	17 Oct. 03	Sept. 01
	3732	Samuel Chiles	Abarenda	28 Nov. 03	Aug. 01
	3733	George Wallis Phillips	Cæsar	9 Dec. 03	Dec. 01
	3734	Andrew Olsson †	Des Moines	15 Mar. 04	Jan. 02
	3735	Patrick Hill	Nevada	5 Mar. 03	Sept. 00

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5	3736	James Thomas Roach	Buffalo	15 June 03	July 01
	3737	David Farragut Diggins	Cæsar	28 Dec. 03	Nov. 01
	3738	David Hepburn	Duty with West Virginia	10 Dec. 04	Dec. 02
	3739	Edwin Newcombe Fisher	Duty with Colorado	14 Oct. 01	July 02
	3740	William James Foley	do	24 Dec. 04	Sept. 02
10	3741	James Clinton McDermott	Wisconsin	10 May 04	May 02
	3742	Frank Alexander McGregor	Wyoming	5 June 04	do
	3743	John Kenyon	Navy-yard, Washington	26 Oct. 04	Oct. 04
	3744	Charles Hierdahl	Naval magazine, St. Juliens	3 Nov. 03	Oct. 03
	3745	Joseph Hill	Chicago	15 Aug. 04	Mar. 99
15	3746	James Donald	Commanding Adder	24 Apr. 03	Mar. 01
	3747	Thomas Stockdale Aveson	Naval proving grounds	23 Nov. 03	Nov. 03
	3748	Adolph Hasler	Newark	21 Nov. 04	Oct. 02
	3749	William Carroll	Sick leave	14 Oct. 04	Sept. 02
	3750	Lewis Edgar Bruce	Naval magazine, Mare Island	27 July 04	Mar. 04
20	3751	William Donaldson Greetham	Naval magazine, Iona Island	18 Nov. 03	May 03
	3752	Stephen Donely	Naval magazine, Chelsea	11 June 04	June 03
	3753	Conrad Wilhelm Ljungquist	Naval magazine, Fort Mifflin	2 Mar. 04	Jan. 03
	3754	Robert Elbert Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03
	3755	Benjamin Parker Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug. 03

* Also naval station Culebra.

† Subject to examination and confirmation.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (35).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	9	22	0	2	8	1	11	0	26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	2	1	11	4	21	3	1	2	...	...	...	18 Apr. 71	do	Michigan	Michigan
	0	0	12	3	16	11	3	2	3	2	10	25 Feb. 75	do	Massachusetts	Iowa.
	2	5	9	7	11	10	0	9	4	10	20	12 Oct. 82	do	New York	New York.
	2	0	7	8	9	6	0	6	...	...	...	25 Jan. 88	do	Ireland	Do.
10	2	3	7	6	8	8	0	4	...	...	...	26 June 88	do	Pennsylvania	Pennsylvania.
	2	0	7	5	7	8	0	9	...	...	...	7 Feb. 89	do	New Jersey	New York.
	1	5	6	8	7	7	0	9	...	...	...	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	8	9	1	1	5	...	...	...	28 Oct. 90	28 Oct. 00	New York	Do.
	0	0	6	2	6	4	0	4	...	...	...	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
15	2	5	5	9	6	8	0	0	...	...	...	5 Aug. 92	5 Aug. 02	Scotland.	Do.
	1	8	6	3	5	2	0	5	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.
	0	0	6	2	4	5	0	2	9	3	15	13 Apr. 94	13 Apr. 04	England.	Dist. Columbia.
	0	0	5	4	5	2	0	2	7	1	19	17 Apr. 94	17 Apr. 04	Virginia	Virginia.
	0	8	6	1	4	3	0	3	8	1	28	7 June 94	27 Apr. 01	Germany	Rhode Island.
20	0	8	5	4	4	8	0	1	...	...	...	7 Dec. 94	do	New York	Virginia.
	0	4	5	8	3	4	0	6	9	6	13	17 July 95	do	Connecticut	Massachusetts.
	0	0	4	9	4	6	0	1	9	2	13	22 Aug. 95	do	Germany	New York.
	0	7	5	4	3	3	0	2	6	5	3	31 Mar. 96	do	New Jersey	Do.
	0	7	5	6	2	11	0	2	7	8	26	27 May 96	do	Pennsylvania	Pennsylvania.
25	0	7	4	3	3	5	0	4	11	9	7	5 Jan. 97	do	England.	New York.
	0	8	5	1	2	8	0	1	8	0	6	25 Mar. 97	do	New Jersey	Do.
	0	8	4	5	2	7	0	1	8	4	1	3 Dec. 97	do	Vermont	Michigan.
	0	8	4	1	3	0	0	3	12	5	27	30 Aug. 97	do	Maryland	Maryland.
	0	0	4	6	2	8	0	2	6	5	15	1 Sept. 97	do	England.	New York.
30	0	7	4	2	2	4	0	0	8	6	6	13 June 98	13 June 04	Illinois	Connecticut.
	0	0	5	1	1	5	0	1	13	7	0	15 June 98	15 June 04	Massachusetts	Massachusetts.
	0	3	3	2	3	1	0	1	9	6	0	do	do	England.	New York.
	0	0	3	4	3	1	0	1	11	7	4	27 June 98	27 June 04	Norway	Do.
	0	6	3	6	2	11	0	1	9	7	6	1 July 98	1 July 04	Germany	Maryland.
35	0	6	4	5	2	0	0	1	8	8	9	11 July 98	11 July 04	New York	New York.
	0	5	3	10	2	6	0	1	8	7	1	20 July 98	20 July 04	Tennessee	Do.
	0	5	4	5	2	0	0	0	9	10	27	do	do	Vermont	New Hampshire
	0	4	3	11	2	3	0	1	6	3	10	16 Sept. 98	16 Sept. 04	Sweden	New York.
	0	2	3	9	2	3	0	2	11	2	26	29 Oct. 98	29 Oct. 04	Ireland	Do.

GUNNERS (81).

5	...	...	3	10	1	11	0	1	8	3	27	6 Mar. 99	...	Virginia	Virginia.
	...	...	3	6	2	3	0	1	6	2	27	do	...	District Columbia.	Dist. Columbia.
	...	...	3	1	2	8	0	1	12	4	15	do	do	New York.	New York.
	...	...	2	8	3	1	0	1	14	2	25	do	do	New York	Do.
	...	...	2	11	2	8	0	1	8	10	29	10 Apr. 99	do	do	Do.
10	...	...	3	7	2	0	0	1	9	5	2	do	...	New York	Do.
	...	...	4	6	2	9	0	2	6	10	14	do	...	Massachusetts	Massachusetts.
	...	...	3	5	3	11	0	0	19	3	12	do	...	New York	New York.
	...	...	3	0	2	8	0	1	8	11	0	do	...	Norway	Illinois.
	...	...	3	3	6	2	0	4	...	...	...	23 Mar. 95	...	Ireland	New York.
15	...	...	4	11	2	7	0	2	12	11	7	5 May 97	...	England.	Do.
	...	...	3	3	2	7	0	0	10	3	10	29 June 97	...	do	Rhode Island.
	...	...	3	4	2	1	0	1	9	5	16	19 July 99	...	New York	New York.
	...	...	3	2	1	8	0	7	15	5	25	do	...	Connecticut	Connecticut.
	...	...	3	5	1	3	0	2	11	8	3	10 Mar. 00	...	Massachusetts	Massachusetts.
20	...	...	3	0	1	8	0	2	7	9	27	do	...	Wisconsin	Florida.
	...	...	3	3	1	6	0	1	12	9	8	do	...	Massachusetts	Massachusetts.
	...	...	2	11	1	8	0	3	14	2	22	do	...	Sweden	California.
	...	...	2	11	3	3	0	3	12	0	1	do	...	New York	New York.
	...	...	3	1	1	2	0	2	10	2	14	1 Aug. 00	...	New York	Do.

a Mate, 3 August, 1866.

b Mate, 6 December, 1869.

c Acting boatswain, 13 May, 1887.

d Mate, 23 July, 1898.

e Mate, 24 August, 1897.

f Acting boatswain, 6 March, 1899.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	3756	Otto Emil Reh	Ohio.....	4 Oct. 04	Sept. 03
	3757	Vista Ralph Thompson	Naval proving grounds.....	19 Oct. 04	Aug. 03
	3758	Thomas Smith	Hist	9 Feb. 04	Oct. 03
	3759	Arthur Clifton Kail	Navy-yard, Washington.....	20 Oct. 03	Sept. 03
	3760	Wilhelm Henry Frederick Schluter.....	Torpedo station	13 June 04	Feb. 04
30	3761	August Charles Steinbrenner	Asiatic Station	8 Oct. 03	Feb. 02
	3762	Robert Edward Cox	Missouri	1 Dec. 03	1st cruise..
	3763	Thomas Patrick Clark	Maine	29 Dec. 02	.....do....
	3764	Harry Arthur Davis	Yankee	1 May 03	.....do....
	3765	William George Smith	Naval magazine (Bellevue).....	1 July 04	June 04
35	3766	John Joseph Murray	Atlanta	17 Jan. 02	1st cruise..
	3767	Robert Wood Kessler	Naval Academy	9 July 04	June 04
	3768	Bert Elwin Staples	Florida	18 June 03	1st cruise..
	3769	John Thomas Swift	Naval magazine, Iona Island	6 Sept. 04	July 04
	3770	John Grady	Naval magazine, St. Juliens	30 Aug. 04	.....do....
40	3771	Bernard Howard Connell	New Orleans	7 May 01	1st cruise..
	3772	Adolph Seabel	Naval magazine, Fort Mifflin	8 Sept. 04	July 04
	3773	Herbert Asa Nevins	Inspection duty (Bureau Ordnance)	31 Oct. 04	.....do....
	3774	George Gustave Neumann	Buffalo	19 Sept. 01	1st cruise..
	3775	Oscar Borgeson	Kentucky	9 Sept. 02	July 04
45	3776	Daniel Geary	Treat. A. and N. gen'l hosp., Hot Springs.....	8 Dec. 04	Oct. 03
	3777	Loran Stiles Walker	Torpedo station	26 Nov. 04	Nov. 04
	3778	Bert Mike Frucht	Cleveland	16 June 03	1st cruise..
	3779	Humboldt Joseph Palmer	Torpedo station	22 Dec. 04	Dec. 04
	3780	Charles Francis Ulrich	Topeka	21 Apr. 02	1st cruise..
50	3781	Leonard Roll	Torpedo station	2 Nov. 04	Oct. 04
	3782	Isaiah Wilbur *	Marblehead	27 Feb. 04	1st cruise..
	3783	Thomas Joseph Hurd	Oregon	11 Mar. 02	.....do....
	3784	David Barclay Vassie	Asiatic Station	24 May 02	.....do....
	3785	George Adams Messing	Minneapolis	11 Mar. 02	.....do....
55	3786	William Harry Walker	Asiatic Station	24 May 02	.....do....
	3787	Leroy Curtis Hull	Monadnock .....	.....do....	.....do....
	3788	Edmund Du Barry Gould	Alabama	4 Nov. 03	.....do....
	3789	Joseph Mitchell	Tacoma	30 Jan. 04	.....do....
	3790	Bernard Patrick Donnelly	Minneapolis	5 Oct. 03	.....do....
60	3791	John George Nicklas *	Massachusetts	14 Dec. 04	Aug. 04
	3792	Alfred Barker *	Boston	1 Sept. 04	1st cruise..
	3793	Daniel Duncan *	Dixie	30 July 03	.....do....
	3794	Arthur Stanley Pearson	Mohican .....	.....do....	.....do....
	3795	Edward Tailer Austin	Detroit .....	.....do....	.....do....
65	3796	Harold Vincent Barr	New York .....	.....do....	.....do....
	3797	Grove Freeland Ballard	Kearsarge .....	.....do....	.....do....
	3798	Henry Ernest	Prairie .....	.....do....	.....do....
	3799	James Joseph Maunim *	Adams†	31 Dec. 03	.....do....
	3800	David Marshall Carruthers	Raleigh	30 July 03	.....do....
70	3801	Anthony McHugh *	Kearsarge	2 Nov. 04	.....do....
	3802	Stanley Danielak *	Missouri	24 May 04	.....do....
	3803	James Patrick Dempsey	Arkansas	30 July 03	.....do....
	3804	Gotthilf Charles Laver	Columbia .....	.....do....	.....do....
	3805	William Thomas Baxter *	Illinois	1 Oct. 04	.....do....
75	3806	Emil Swanson *	Comdg. submarine torpedo-boat Holland.....	1 Nov. 04	.....do....
	3807	Ernest Kellenberger *	Asiatic Station	18 July 04	.....do....
	3808	William Howard Leitch *	Amphitrite	25 May 04	.....do....
	3809	Franklin Heins *	Baltimore .....	.....do....	.....do....
	3810	Augustus Anderson *	Chattanooga	11 Oct. 04	.....do....
80	3811	Ulysses Grant Chipman *	Columbia	29 June 04	.....do....
	3812	Charles John Miller *	Duty with West Virginia	24 Sept. 04	.....do....
	3813	Harry Webb *	Topeka	11 June 04	1st cruise..
	3814	Kieran Joseph Egan *	Maine	4 Aug. 04	.....do....
	3815	Mons Monsen *	Yankee	27 May 04	.....do....
	3816	William James Creelman *	Asiatic Station.....	30 May 04	.....do....

* Acting appointment; not yet warranted.

† Also naval station Tutuila.

GUNNERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
25	3	5	1	0	0	2	14	1	3	1 Aug. 00	Germany	New York.
	3	1	1	4	0	0	8	11	7	.....do.....	Missouri	District of Columbia.
	2	8	1	8	0	1	8	10	1	.....do.....	New York	Rhode Island.
	2	10	1	6	0	1	8	4	28	.....do.....	Virginia	Virginia.
	2	10	1	6	0	1	8	3	28	.....do.....	Germany	Rhode Island.
30	2	9	1	8	0	0	8	5	28	.....do.....	Do.	Do.
	1	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	2	1	1	8	0	0	8	10	26	.....do.....	New York	New York.
	3	1	0	8	0	0	10	0	11	.....do.....	New Hampshire	New Hampshire.
	3	0	0	7	0	1	8	5	22	.....do.....	Ireland	New York.
35	3	0	0	9	0	0	9	0	15	.....do.....	Do.	Do.
	3	0	0	8	0	1	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	3	4	0	4	0	0	12	1	8	.....do.....	Illinois	New York.
	3	3	0	4	0	1	11	11	28	7 May 01	England	Do.
	3	2	0	4	0	2	10	9	26	.....do.....	New Brunswick	Massachusetts.
40	3	8	0	0	0	0	8	10	15	.....do.....	Louisiana	Virginia.
	3	2	0	5	0	1	9	8	7	15 May 01	France	New York.
	3	2	0	5	0	1	10	7	12	.....do.....	Nebraska	Do.
	2	11	3	3	0	3	12	0	1	10 Mar. 00	Virginia	District of Columbia.
	2	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	New York.
45	1	2	1	2	0	5	10	1	8	.....do.....	Ireland	New Jersey.
	2	6	0	2	0	2	11	7	27	.....do.....	New Jersey	Do.
	1	6	1	3	0	1	9	0	14	.....do.....	England	New York.
	2	9	1	0	0	0	11	7	11	.....do.....	Connecticut	Connecticut.
	2	9	0	1	0	0	10	7	26	.....do.....	New York	New York.
50	2	5	0	5	0	0	11	0	4	.....do.....	Germany	Do.
	0	11	1	11	0	0	9	4	6	.....do.....	New Jersey	Pennsylvania.
	2	9	0	1	0	0	8	11	3	.....do.....	New York	New York.
	2	7	0	3	0	0	9	3	20	.....do.....	Scotland	Do.
	2	10	0	0	0	0	11	9	23	.....do.....	New York	Do.
55	2	6	0	0	0	3	8	9	21	.....do.....	Pennsylvania	Pennsylvania.
	2	8	0	0	0	2	9	2	22	.....do.....	Iowa	Ohio.
	1	4	1	6	0	0	11	4	27	.....do.....	Maryland	Maryland.
	1	5	1	5	0	0	8	3	23	.....do.....	Pennsylvania	Pennsylvania.
	1	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.
60	1	4	0	1	0	0	12	1	16	.....do.....	New York	Rhode Island.
	0	4	0	0	0	9	9	0	27	.....do.....	Virginia	New York.
	1	4	0	1	0	0	12	9	1	.....do.....	Pennsylvania	Do.
	1	5	0	0	0	0	11	11	13	.....do.....	Michigan	Pennsylvania.
	1	5	0	0	0	0	10	6	26	.....do.....	Texas	New York.
65	1	5	0	0	0	0	10	6	19	.....do.....	Pennsylvania	Ohio.
	1	5	0	0	0	0	12	10	3	.....do.....	Texas	Michigan.
	1	5	0	0	0	0	8	11	9	.....do.....	Maryland	Maryland.
	1	0	0	5	0	0	9	11	10	.....do.....	Connecticut	Connecticut.
	1	5	0	0	0	0	12	0	2	.....do.....	Ohio	New York.
70	0	3	1	2	0	0	12	3	11	.....do.....	Do.	Ohio.
	0	7	0	10	0	0	11	2	20	.....do.....	Michigan	Michigan.
	1	2	0	3	0	0	11	7	6	.....do.....	Ireland	New York.
	1	5	0	0	0	0	10	13	6	.....do.....	Germany	New Jersey.
	0	3	0	4	0	0	11	10	20	25 May 04	New York	Rhode Island.
75	0	2	0	5	0	0	9	1	22	.....do.....	Sweden	Do.
	0	5	0	2	0	0	11	10	27	.....do.....	New Jersey	California.
	0	7	0	0	0	0	9	2	20	.....do.....	Maryland	Maryland.
	0	7	0	0	0	0	8	7	27	.....do.....	Pennsylvania	Pennsylvania.
	0	3	0	4	0	0	11	8	5	.....do.....	Sweden	Montana.
80	0	6	0	1	0	0	18	5	0	.....do.....	District of Columbia	District of Columbia.
	0	0	0	7	0	0	11	7	23	.....do.....	Wisconsin	Rhode Island.
	0	7	0	0	0	0	8	8	21	.....do.....	Canada	New York.
	0	2	0	5	0	0	12	4	14	.....do.....	New York	Do.
	0	7	0	0	0	0	14	3	18	.....do.....	Norway	Do.
	0	3	0	0	0	4	8	8	5	.....do.....	New York	Do.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	16 May 04	May 04
	3902	William Albert Barry	Prairie	19 Dec. 04	Apr. 02
	3903	James Burke	Kearsarge	7 June 02	Nov. 97
	3904	John Snider Waltemeyer	Texas	3 Nov. 02	Feb. 99
	3905	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug. 01
10	3906	Alonzo Crozier Burroughs	Navy-yard, Pensacola	19 May 04	May 04
	3907	Henry Rigby	Waiting orders	14 Dec. 04	Sept. 04
	3908	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02
	3909	Charles Henry Bogan	Brooklyn	5 June 03	Mar. 99
	3910	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
15	3911	Joseph Benjamin Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb. 04
	3912	Edward William Smith	Newark	5 Dec. 02	Feb. 00
	3913	Wilbur Fisk Stevenson	Columbia	1 Apr. 03	Dec. 00
	3914	Otto Barth	Raleigh	19 Sept. 02	June 99
	3915	George Helms	New Orleans	2 Dec. 01	Mar. 98
20	3916	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99
	3917	Francis Joseph Harte	Olympia	25 Jan. 02	Oct. 98
	3918	John Thomas Salathiel Miller	Iowa	23 Dec. 03	July 01
	3919	William Peter Harding	Asiatic Station	9 May 03	Sept. 00
	3920	William John Wren	Alabama	28 Oct. 02	Feb. 99
25	3921	Frank Johnson	Supply	20 Sept. 02	Apr. 00
	3922	Timothy Edward Kiley	Inspection duty, Newport News	27 July 03	June 03
	3923	Joseph Aloysius O'Connor*	Sick leave	6 Oct. 04	July 03
	3924	Charles Satchmel Taylor	Cramps' ship-yard	9 Dec. 03	Oct. 03
	3925	James Irving Haley	Nevada	9 Mar. 03	Aug. 00
30	3926	William Boone	Wyoming	8 Dec. 02	Sept. 99
	3927	John Henry Gill	Yankee	5 June 03	July 02
	3928	Joseph Altman Barton	Dixie	23 Dec. 03	Sept. 01
	3929	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03
	3930	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
35	3931	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept. 01
	3932	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02
	3933	Thomas Calvin Cooney	Florida	9 July 04	do
	3934	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3935	Axel Leonhard Sundqvist*	Naval training station, Narragansett Bay	13 Mar. 03	Feb. 03
	3936	McCall Pate*	Maine	19 Feb. 03	Feb. 01
	3937	Thomas Wood Richards*	Duty with Colorado	17 Oct. 04	June 02
	3938	Alonzo Burke*	Navy-yard, Mare Island	6 Apr. 04	Feb. 04
	3939	William Edward Powell*	Navy-yard, Norfolk	25 June 02	May 02

CARPENTERS (45).

5	3940	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	Sept. 02
	3941	Frederick Charles Le Pine	Denver	17 May 04	June 01
	3942	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct. 03
	3943	Herbert Green Elkins	Inspection duty (Bu. C. and R.)	11 Dec. 03	Sept. 03
	3944	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	do
10	3945	Matthew Bowen Pollock	Navy-yard, New York	6 Jan. 04	Dec. 03
	3946	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise
	3947	Lewis Sylvester Warford	Inspection duty (Bu. C. and R.)	16 Sept. 04	July 04
	3948	William Henry Squire	do	18 Sept. 03	July 03
	3949	Walter Wellington Toles	Ohio	4 Oct. 04	Mar. 03

* Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

No. in grade.	Sea service under present commission		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	12	4	12	7	18	10	0	9	.....	.....	.....	30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	13	0	13	4	16	5	1	11	.....	.....	.....	1 May 73	.....do.....	Massachusetts.	Massachusetts.
	15	7	15	6	13	9	2	1	.....	.....	.....	26 Aug. 73	.....do.....	England	Do.
	13	2	13	8	14	8	1	8	.....	.....	.....	30 Dec. 74	.....do.....	Maryland	Virginia.
	12	1	12	6	15	11	1	7	.....	.....	.....	11 Jan. 75	.....do.....	Massachusetts.	Massachusetts.
10	12	0	8	7	13	8	4	7	.....	.....	.....	9 Mar. 78	.....do.....	Virginia	Virginia.
	9	7	6	16	5	2	2	2	.....	.....	.....	7 Dec. 78	.....do.....	Massachusetts.	Massachusetts.
	10	9	11	14	12	0	8	.....	.....	.....	.....	24 Mar. 80	.....do.....	.....do.....	Do.
	1	7	9	10	12	5	1	6	.....	.....	.....	16 Mar. 81	.....do.....	.....do.....	Do.
	0	0	8	6	14	6	0	3	.....	.....	.....	14 Oct. 81	.....do.....	Maryland	Dist. Columbia.
15	12	0	8	0	10	4	0	7	0	5	0	5 Feb. 85	.....do.....	Maine	New Hampshire.
	12	9	8	7	6	3	0	10	.....	.....	.....	7 May 89	7 May 99	New York	Pennsylvania.
	1	9	6	8	4	11	0	10	.....	.....	.....	27 July 92	27 July 02	Maine	Maine.
	0	8	4	10	4	2	0	1	.....	.....	.....	5 Dec. 94	27 Apr. 04	New York	New York.
	0	8	5	7	4	5	0	1	.....	.....	.....	10 Dec. 94	.....do.....	Pennsylvania	Do.
20	0	0	3	10	5	3	0	2	.....	.....	.....	7 Oct. 95	.....do.....	.....do.....	Virginia.
	0	8	5	9	3	3	0	3	.....	.....	.....	.....do.....	.....do.....	New York	Pennsylvania.
	0	8	4	10	3	9	0	2	.....	.....	.....	1 Feb. 96	.....do.....	Virginia	Virginia.
	0	8	4	6	4	2	0	1	.....	.....	.....	23 Mar. 96	.....do.....	Maryland	California.
	0	8	4	8	3	9	0	0	.....	.....	.....	27 July 96	.....do.....	New York	New York.
25	0	8	5	2	3	2	0	0	.....	.....	.....	26 Aug. 96	.....do.....	Michigan	Michigan.
	0	0	5	3	2	9	0	1	.....	.....	.....	17 Nov. 96	.....do.....	Wales	Virginia.
	0	0	3	9	2	4	1	6	.....	.....	.....	27 May 97	.....do.....	Virginia	Do.
	0	0	4	6	3	0	0	0	.....	.....	.....	12 July 97	.....do.....	.....do.....	Do.
	0	8	4	11	2	6	0	0	.....	.....	.....	22 July 97	.....do.....	New Hampshire.	New Hampshire.
30	0	8	3	5	3	4	0	3	4	0	4	21 Dec. 97	.....do.....	Maryland	Maryland.
	0	8	5	2	1	3	0	7	6	0	0	.....do.....	.....do.....	Massachusetts.	Massachusetts.
	0	8	4	3	2	9	0	0	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	California	New York.
	0	0	3	1	3	9	0	2	3	1	29	.....do.....	.....do.....	New York	Do.
	0	0	3	3	3	7	0	2	5	9	16	.....do.....	.....do.....	Maryland	Maryland.
35	0	8	4	7	2	1	0	4	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	New York	New York.
	0	0	3	2	3	2	0	3	.....do.....	.....do.....	.....do.....	24 May 98	24 May 04	.....do.....	Do.
	0	6	3	6	2	10	0	2	16	3	15	27 June 98	27 June 04	Nova Scotia	Do.
	0	0	2	11	3	2	0	2	14	3	10	29 Sept. 98	29 Sept. 04	Germany	California.
	0	0	3	0	3	1	0	0	5	4	12	12 Dec. 98	12 Dec. 04	Finland	Massachusetts.
40	0	1	4	11	2	7	0	1	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	South Carolina	Virginia.
	0	0	2	8	3	2	0	2	8	3	15	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	0	0	2	2	3	7	0	4	14	0	6	.....do.....	.....do.....	Maryland	Virginia.
	0	0	3	6	2	6	0	1	4	2	27	.....do.....	.....do.....	Virginia	Do.

CARPENTERS (45).

5	.....	2	11	2	6	0	2	2	2	27	6 June 99	.....	Virginia	Virginia.
	.....	1	9	3	1	0	2	.....	.....	.....	10 Jan. 00	.....	New York	New York.
	.....	3	6	1	3	0	3	3	0	0	.....do.....	.....	New Jersey	Virginia.
	.....	3	1	1	7	0	3	.....do.....	.....do.....	.....do.....	.....do.....	.....	Massachusetts	Maine.
	.....	3	5	2	0	0	1	.....do.....	.....do.....	.....do.....	.....do.....	.....	Virginia	Virginia.
10	.....	3	1	1	9	0	2	.....do.....	.....do.....	.....do.....	.....do.....	.....	Ireland	New York.
	.....	4	9	0	1	0	1	16	2	29	9 Feb. 00	.....	Norway	Do.
	.....	3	6	1	3	0	1	.....do.....	.....do.....	.....do.....	20 Feb. 00	.....	California	California.
	.....	2	11	1	11	0	1	.....do.....	.....do.....	.....do.....	.....do.....	.....	Pennsylvania	Pennsylvania.
	.....	2	2	1	6	0	1	.....do.....	.....do.....	.....do.....	3 Apr. 01	.....	New York	California.

^a Acting carpenter, 31 March to 19 August, 1874.

^b Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

^c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	3950	William Cochran Hardie.....	Waiting orders.....	1 Jan. 05	Dec. 04
	3951	Frederick William Witte.....	Navy-yard, League Island.....	1 June 04	May 04
	3952	William Francis Hamberger.....	Waiting orders.....	21 Dec. 04	Dec. 04
	3953	Harry Lander Olmsted.....	New Orleans.....	13 Aug. 01	1st cruise..
	3954	Harry Leslie Demarest.....	Inspection duty (Bu. C. & R.).....	1 Sept. 04	July 04
20	3955	Charles Shirtcliffe Kendall.....	Kentucky.....	2 Dec. 01	1st cruise..
	3956	Joseph Francis McCole.....	Inspection duty (Bu. C. & R.).....	6 Oct. 04	Aug. 04
	3957	Thomas José Logan.....	Naval Academy.....	8 June 04	Apr. 04
	3958	James Thomas Winn.....	Trtmt. Army Gen. Hosp., Fort Bayard....	4 Mar. 03	Jan. 03
	3959	John Abel Lord.....	Monadnock.....	1 Dec. 02	1st cruise..
25	3960	William O'Neill.....	Wisconsin.....	.....do.....	.....do.....
	3961	Charles Edward Richardson*.....	Atlanta.....	24 Dec. 03	.....do.....
	3962	Frederick Marcellus Kirchmier.....	Massachusetts.....	14 Sept. 03	.....do.....
	3963	George Albert Lazar*.....	Tacoma.....	30 Jan. 04	.....do.....
	3964	Walter Richard Donaldson*.....	Oregon.....	29 Mar. 04	.....do.....
30	3965	Frank Gilbert*.....	Des Moines.....	28 Dec. 03	.....do.....
	3966	Thomas Benjamin Casey*.....	Chicago.....	6 Sept. 04	.....do.....
	3967	Lawrence Arthur Maaske*.....	Amphitrite†.....	1 Apr. 04	.....do.....
	3968	Elvie Lawrence Kempton*.....	Asiatic Station.....	8 Apr. 04	.....do.....
	3969	Edward Foster Pullen*.....	Amphitrite†.....	1 Apr. 04	.....do.....
35	3970	Harry Elmer Cooper*.....	Missouri.....	28 Dec. 03	.....do.....
	3971	Albert Tucker*.....	Amphitrite†.....	1 Apr. 04	.....do.....
	3972	Allen David Moseley*.....	Illinois.....	12 May 04	.....do.....
	3973	Timothy Stanislaus Twigg*.....	Duty with West Virginia.....	17 Sept. 04	.....do.....
	3974	Clifton Greenwell*.....	Hartford.....	28 Apr. 04	1st cruise..
40	3975	Joseph Feaster, jr.*.....	Duty with Pennsylvania.....	30 Dec. 04	.....do.....
	3976	Wilbert Ohsen Crockett*.....	Arkansas.....	28 Dec. 03	1st cruise..
	3977	Charles Harold Logan*.....	New York.....	19 Apr. 04	.....do.....
	3978	Harry Thompson Newman*.....	Asiatic Station.....	28 Dec. 03	.....do.....
	3979	Arno Wedmore Jones*.....	Boston.....	30 Aug. 04	.....do.....
45	3980	Patrick Sarsfield*.....	Asiatic Station.....	28 Dec. 03	.....do.....
	3981	Peter Treutlein*.....	.....do.....	4 Apr. 04	.....do.....
	3982	James William Costello*.....	Chattanooga.....	11 Oct. 04	.....do.....
	3983	Robert Howard Lake*.....	Topeka.....	6 May 04	.....do.....
	3984	Sverre Floathe*.....	Buffalo.....	22 Aug. 04	.....do.....

* Acting appointment; not yet warranted.

† Also naval station, Guantanamo.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
15	3	0	0	8	0	1				3 Apr. 01	Scotland	Maryland.
	3	1	0	7	0	1				.....do.....	New York	New York.
	2	4	0	5	0	0	8	0	15	.....do.....	New Jersey	New Jersey.
	3	5	0	2	0	1				1 May 01	Illinois	New York.
	3	0	0	4	0	4				.....do.....	New York	Virginia.
20	3	1	0	6	0	1				.....do.....	Pennsylvania	Pennsylvania.
	2	11	0	5	0	3				.....do.....	New York	New York.
	3	0	0	7	0	1	1	7	19	.....do.....	Maryland	Maryland.
	1	7	0	2	1	11	5	0	16	.....do.....	.....do.....	Do.
	2	1	0	9	0	0				5 Feb. 02	Maine	Maine.
25	2	1	0	9	0	1				.....do.....	Pennsylvania	New Hampshire.
	1	0	0	7	0	1				5 May 03	Virginia	Virginia.
	1	4	0	4	0	0				.....do.....	.....do.....	Massachusetts.
	0	11	0	8	0	0	4	10	22	.....do.....	Hungary	California.
	0	9	0	3	0	0				28 Dec. 03	California	Do.
30	0	11	0	1	0	0	8	4	23	.....do.....	Pennsylvania	Pennsylvania.
	0	4	0	8	0	0	2	0	0	.....do.....	Massachusetts	Massachusetts.
	0	9	0	3	0	0				.....do.....	Michigan	Do.
	0	9	0	3	0	0				.....do.....	New Hampshire	California.
	0	9	0	3	0	0				.....do.....	Virginia	Virginia.
35	1	0	0	0	0	0	2	5	29	.....do.....	Pennsylvania	Pennsylvania.
	0	9	0	3	0	0	7	2	1	.....do.....	Virginia	Virginia.
	0	8	0	4	0	0				.....do.....	.....do.....	Do.
	0	0	0	11	0	1				.....do.....	California	California.
	0	8	0	4	0	0				.....do.....	District of Columbia	Dist. Columbia.
40	0	0	1	0	0	0				.....do.....	Pennsylvania	California.
	1	0	0	0	0	0	5	11	3	.....do.....	Maine	Maine.
	0	9	0	3	0	0				.....do.....	California	California.
	0	11	0	0	0	1	6	2	26	.....do.....	New Jersey	New Jersey.
	0	4	0	8	0	0				.....do.....	Tennessee	California.
45	0	9	0	1	0	2	11	1	23	.....do.....	Ireland	New York.
	0	9	0	3	0	0				.....do.....	Germany	California.
	0	3	0	9	0	0				.....do.....	Ireland	Massachusetts.
	0	8	0	4	0	0				.....do.....	Virginia	Virginia.
	0	4	0	8	0	0				.....do.....	Norway	California.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02
	4005	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept. 03
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 04

WARRANT MACHINISTS (180).

5	4101	Edward Hugh Campbell	Marblehead	6 July 99	1st cruise..
	4102	Elmer Andrew Blackwell	Ohio	4 Oct. 04	Mar. 04
	4103	Gustav Auberlin	New York	29 June 03	Sept. 02
	4104	John Frederick Green	Tacoma	30 Jan. 04	.....do.....
	4105	James Harry Morrison	Denver	31 May 04	Feb. 04
10	4106	Theodore Meyer	Chattanooga	29 May 00	Jan. 00
	4107	Herbert Edwin Kershaw .....	.....do.....	11 Oct. 04	May 04
	4108	Alphonse Gay	Brooklyn	6 July 99	1st cruise..
	4109	Edward Adams Manck	Cleveland .....	.....do.....	.....do.....
	4110	Thomas O'Donnell	Texas	8 July 03	July 02
15	4111	William Henry Johnson	Brooklyn	5 June 03	.....do.....
	4112	Charles Lester Phillips	Des Moines	6 July 99	1st cruise..
	4113	William Rufus Scofield	Culgoa	20 Dec. 02	June 02
	4114	George Martin Heinen	Duty with Colorado	27 Dec. 04	Sept. 04
	4115	George Otis Littlefield	Minneapolis	6 July 99	1st cruise..
20	4116	Arthur Cottrell	Iowa	22 Nov. 03	June 03
	4117	John Edward Cleary	Missouri	2 Apr. 00	Dec. 99
	4118	Otto Johnson	Olympia	20 Feb. 00	1st cruise..
	4119	Clarence Eddy Wood	Baltimore	23 May 03	June 02
	4120	Richard Jeffares	Des Moines	5 Mar. 04	Dec. 03
25	4121	Frederick Carl Lutz	Newark	23 Aug. 99	1st cruise..
	4122	James Wilson	Boston	18 Nov. 02	July 01
	4123	Charles Hammond	Supply	28 July 02	.....do.....
	4124	Harold Ivan Lutken	Arkansas	29 May 00	1st cruise..
	4125	Daniel Mullan	Oregon	28 Aug. 02	Oct. 01
30	4126	John Joseph Fuller	Duty with West Virginia	24 Dec. 04	Sept. 04
	4127	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug. 02
	4128	James Watt Murray	Ohio	23 Aug. 99	1st cruise..
	4129	Henry Smith	Boston	25 Sept. 03	Oct. 02
	4130	Robert Thomas Scott	Cleveland	2 Nov. 03	June 03
35	4131	John Dexter	Columbia	9 Nov. 03	Jan. 03
	4132	Charles Herman Hosung	Abarenda	3 Nov. 03	June 03
	4133	William Clifford Dronberger	Brooklyn	4 Apr. 04	Sept. 03
	4134	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
	4135	George Byron Coleman	Maine	23 Aug. 99	1st cruise..
40	4136	William James Powell	Ohio	4 Oct. 04	Sept. 03
	4137	Martin Joseph Clancy	Kentucky	23 Aug. 99	1st cruise..
	4138	Oscar Berentson	Inspection duty (Bu. S. E.)	8 Apr. 04	Dec. 03
	4139	John Thomas Pennycook	Treatment naval hospital, Norfolk	31 Dec. 04	Dec. 04
	4140	George Thomas Brownridge	Tacoma	30 Jan. 04	Sept. 02
45	4141	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 02
	4142	James Andrew Hickey	Oregon	20 Apr. 03	Nov. 02
	4143	Emmanuel Amodéo Salvador	Missouri	1 Dec. 03	Jan. 03
	4144	John Thomas Riley	Yankee	4 Sept. 99	1st cruise..
	4145	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 02

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	8	10	23	7	0	0	3	.....	.....	.....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	10	11	14	2	2	11	3	.....	.....	.....	25 Jan. 73	.....do	New York	New York.
	2	11	10	16	7	1	2	.....	.....	.....	.....	3 Mar. 77	.....do	Pennsylvania	Pennsylvania.
	1	8	5	5	17	3	0	.....	.....	.....	.....	18 Apr. 79	.....do	Maryland	Massachusetts.
	3	8	5	11	6	3	10	.....	.....	.....	.....	2 Apr. 81	.....do	Massachusetts	Do.
	1	10	9	7	6	10	0	3	.....	.....	.....	4 May 88	.....do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (180).

5	.....	5	3	0	0	0	3	3	11	13	6 July 99	.....	England	Pennsylvania.
	.....	5	0	0	5	0	1	1	2	3	.....	.....	New Jersey	New Jersey.
	.....	4	8	0	9	0	1	4	1	27	.....	.....	Michigan	Michigan.
	.....	4	1	1	4	0	1	1	0	5	.....	.....	Holland	Illinois.
	.....	5	0	0	4	0	2	5	9	25	.....	.....	Pennsylvania	Pennsylvania.
10	.....	5	1	0	4	0	2	2	5	18	.....do	.....	Germany	Massachusetts.
	.....	5	1	0	3	0	2	1	3	6	.....	.....	Massachusetts	Do.
	.....	5	4	0	1	0	1	13	6	10	.....do	.....	Switzerland	New York.
	.....	5	3	0	3	0	0	5	1	12	.....do	.....	New York	Do.
	.....	4	5	1	1	0	0	5	10	5	.....do	.....	England	Do.
15	.....	5	1	1	0	0	1	1	2	16	.....do	.....	Dist. Columbia	Dist. Columbia.
	.....	5	3	0	0	0	3	5	7	5	.....do	.....	Massachusetts	Massachusetts.
	.....	5	0	0	6	0	0	4	5	29	.....do	.....	New York	New York.
	.....	4	4	0	11	0	3	2	10	17	.....do	.....	New Jersey	California.
	.....	5	3	0	0	0	3	5	10	25	.....do	.....	Maine	Maine.
20	.....	5	0	0	5	0	1	4	9	7	.....do	.....	Kansas	New York.
	.....	4	11	0	3	0	2	4	6	8	23 Aug. 99	.....	New York	Do.
	.....	4	7	0	3	0	6	12	3	1	.....do	.....	Sweden	California.
	.....	4	5	0	11	0	0	1	4	21	.....do	.....	Massachusetts	Massachusetts.
	.....	4	10	0	5	0	1	1	4	11	.....do	.....	Ireland	New York.
25	.....	4	3	0	0	0	2	2	9	3	.....do	.....	Dist. Columbia	Dist. Columbia.
	.....	4	1	1	2	0	1	1	4	2	.....do	.....	Missouri	California.
	.....	4	4	1	0	0	0	6	9	0	.....do	.....	Pennsylvania	Pennsylvania.
	.....	4	6	0	5	0	5	6	3	21	.....do	.....	Wales	Illinois.
	.....	4	6	0	6	0	4	1	1	9	.....do	.....	Ireland	California.
30	.....	4	9	0	4	0	3	2	4	17	.....do	.....	Missouri	Missouri.
	.....	4	10	0	6	0	1	2	0	3	.....do	.....	New York	New York.
	.....	5	2	0	0	0	2	5	10	15	.....do	.....	Scotland	Pennsylvania.
	.....	4	4	1	0	0	0	13	2	16	.....do	.....	Denmark	New York.
	.....	5	0	0	3	0	1	8	5	15	.....do	.....	Scotland	Pennsylvania.
35	.....	4	4	1	0	0	0	10	2	8	.....do	.....	Massachusetts	New York.
	.....	4	10	0	3	0	3	1	3	24	.....do	.....	New Jersey	California.
	.....	4	10	0	4	0	2	1	4	12	.....do	.....	Delaware	Ohio.
	.....	2	3	3	1	0	0	16	6	28	.....do	.....	Scotland	New York.
	.....	4	11	0	4	0	1	4	1	21	.....do	.....	New York	Do.
40	.....	4	1	0	11	0	4	14	7	7	.....do	.....	Michigan	California.
	.....	4	6	0	8	0	2	11	9	25	.....do	.....	Virginia	Virginia.
	.....	4	2	0	10	0	5	11	2	14	.....do	.....	Norway	New Jersey.
	.....	3	3	2	1	0	0	1	4	16	.....do	.....	Scotland	Dist. Columbia.
	.....	4	0	1	3	0	1	4	1	26	23 Aug. 99	.....	New York	California.
45	.....	4	6	0	8	0	2	3	1	12	.....do	.....	Pennsylvania	Pennsylvania.
	.....	4	11	0	2	0	4	6	4	12	.....do	.....	Massachusetts	Massachusetts.
	.....	4	2	0	9	0	5	15	3	1	.....do	.....	At sea	New York.
	.....	5	4	0	0	0	0	21	1	15	.....do	.....	England	Virginia.
	.....	4	6	0	9	0	1	3	0	0	.....do	.....	do	Massachusetts.

^a Assistant engineer for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
50	4146	Benjamin Franklin Beers.....	Nevada.....	5 Oct. 03	Sept. 02
	4147	Adam Augustus Shafer.....	Missouri.....	1 Dec. 03	Apr. 03
	4148	John Winder Clark.....	Maine.....	18 June 03	Jan. 01
	4149	Lemuel Theophilus Cooper.....	Alabama.....	13 Nov. 03	Aug. 03
	4150	William Washington Booth.....	Duty with Pennsylvania.....	12 Nov. 04	July 04
55	4151	Charles Gudmund Nelson.....	Wisconsin.....	23 Apr. 04	Sept. 03
	4152	Kellum Duane Grant.....	Missouri.....	28 Dec. 04	Dec. 03
	4153	Ralph Farrington Nourse.....	Caesar.....	23 Aug. 99	1st cruise..
	4154	Francis Patrick Muga.....	Atlanta.....	15 Oct. 03	June 03
	4155	William Franklin Mullinix.....	Massachusetts.....	23 Aug. 99	1st cruise..
60	4156	James Lambert Baart.....	Texas.....	29 Oct. 02	Aug. 01
	4157	Martin Mathias Schreiber.....	Kearsarge.....	9 May 03	Apr. 02
	4158	David Purdon.....	Raleigh.....	26 Jan. 03	Sept. 02
	4159	Bernard Gebhardt.....	Duty with West Virginia.....	26 Oct. 04	Sept. 04
	4160	Joel Thomas Biggs.....	Alabama.....	16 Oct. 00	Jan. 00
65	4161	George Clifton Ellerton.....	Iowa.....	22 Sept. 04	June 04
	4162	Arthur Deloss Catherwood.....	Newark.....	23 Aug. 99	1st cruise..
	4163	James Quill.....	Florida.....	do.....	do.....
	4164	Joseph James Duffy.....	Alabama.....	do.....	do.....
	4165	Arthur Truman Percival.....	Ohio.....	4 Oct. 04	Sept. 03
70	4166	Frederick Henry Richwien.....	Navy-yard, New York.....	6 June, 04	Dec. 03
	4167	Jacobus Johannes Corino.....	Olympia.....	5 May 03	Feb. 03
	4168	Fred John Korte.....	Columbia.....	9 Nov. 03	Oct. 02
	4169	Edwin James Cutherell.....	Amphitrite.....	23 Aug. 99	1st cruise..
	4170	Ormand Allan Currie.....	Navy-yard, Boston.....	17 Aug. 03	June 03
75	4171	Rush Correvia Steele.....	Chicago.....	15 Aug. 04	Mar. 04
	4172	Joseph Evans Venable.....	Buffalo.....	10 Dec. 03	Aug. 03
	4173	John Littleton King.....	Duty with Colorado.....	8 Aug. 04	July 04
	4174	John Joseph Horan.....	Waiting orders.....	1 Jan. 05	Dec. 04
	4175	Martin Casey.....	Nevada.....	27 Aug. 03	May 03
80	4176	Richard Beale Smith.....	Naval recruiting rendezvous, New York.....	29 Jan. 04	Jan. 04
	4177	August Anschuetz.....	Sick leave.....	13 Nov. 04	Oct. 04
	4178	William John Trevorrow.....	Adams.....	10 Dec. 03	Apr. 03
	4179	Harry Desmond.....	Training station, Narragansett Bay.....	19 Nov. 04	Oct. 04
	4180	Charles Henry Gilhuley.....	Massachusetts.....	1 Nov. 01	1st cruise..
85	4181	Rufus Guy Van Ness.....	Asiatic Station.....	do.....	do.....
	4182	Clarence Miller Wingate.....	New Orleans.....	do.....	do.....
	4183	Murray Samuel Holloway.....	Olympia.....	25 Jan. 02	do.....
	4184	John St. Clair Hothersall.....	Naval Academy.....	23 Nov. 01	do.....
	4185	Michael Augustus Rossiter.....	Treatment naval hospital, Philadelphia.....	— Nov. 04	Nov. 04
90	4186	Peter Joseph Hanlon.....	Hartford.....	27 Nov. 01	1st cruise..
	4187	Bergen Heggenhaugen.....	Raleigh.....	1 Nov. 01	do.....
	4188	Charles Arthur Rowe.....	Texas.....	2 Feb. 03	do.....
	4189	John Henry Busch.....	Topeka.....	14 Dec. 01	do.....
	4190	Ernest Evans.....	Tacoma.....	3 Jan. 04	Sept. 03
95	4191	William Boteler Stork.....	New Orleans.....	1 Nov. 01	1st cruise..
	4192	George Henry Paul.....	Kentucky.....	do.....	do.....
	4193	Charles Sheridan Joyce.....	New Orleans.....	do.....	do.....
	4194	Charles Crater.....	Fisheries, steamer Albatross.....	do.....	do.....
	4195	Clarence Russell Johnson.....	Dixie.....	do.....	do.....
100	4196	Ben Smith.....	Yankee.....	6 Feb. 02	do.....
	4197	William James.....	Asiatic Station.....	1 Nov. 01	do.....
	4198	Charles Washington Jackson.....	Rainbow.....	do.....	do.....
	4199	Jannis Vinke Jacobsen.....	Dixie.....	28 Apr. 02	do.....
	4200	Patrick Fernan.....	Waiting orders.....	1 Jan. 05	Dec. 04
105	4201	George Washington Johnson.....	Leave of absence.....	10 Dec. 04	do.....
	4202	Harlan Blake Heath.....	Massachusetts.....	5 Mar. 04	Nov. 03
	4203	Frank Risser.....	Oregon.....	28 Jan. 02	1st cruise..
	4204	John Bryce.....	Supply.....	6 Aug. 02	do.....
	4205	Joseph Johnson Burgess.....	New York.....	1 Nov. 01	1st cruise..

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Dis.			
50	4	1	0	8	0	7	9	2	22	23 Aug. 99	New York	New York.
	4	9	0	6	0	1	7	4	12	do	Virginia	Virginia.
	4	1	0	9	0	6	5	11	17	do	do	New York.
	5	1	0	0	0	3	1	4	25	do	Kansas	Nebraska.
	4	7	0	7	0	2	5	3	12	do	Maryland	New York.
55	4	9	0	6	0	1	5	11	9	do	Sweden	Do.
	4	2	1	0	0	2	6	2	3	do	New York	Do.
	4	11	0	3	0	2	1	5	0	do	do	Do.
	4	10	0	5	0	1	4	7	24	do	Rhode Island	Rhode Island.
	5	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
60	4	2	1	0	0	2	3	7	12	do	Holland	New York.
	3	2	2	0	0	2	13	9	19	do	Prussia	Virginia.
	4	11	0	1	0	4	4	10	5	do	Ireland	Connecticut.
	4	10	0	5	0	1	1	5	21	do	Illinois	New York.
	4	7	0	9	0	0	2	7	3	do	New York	Do.
65	4	11	0	2	0	3	1	3	24	do	Illinois	Texas.
	4	11	0	1	0	4	3	0	10	do	do	California.
	5	3	0	0	0	1	14	4	15	do	New Hampshire	New Hampshire.
	5	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	3	8	1	2	0	6	3	4	15	do	California	California.
70	3	4	0	10	1	2	1	1	3	do	Maryland	Maryland.
	5	1	0	1	0	2	5	8	16	do	Holland	New York.
	4	3	1	0	0	1	2	7	5	do	Germany	Do.
	5	2	0	1	0	1	16	4	28	do	Virginia	Virginia.
	3	7	1	5	0	4	26	5	19	do	Massachusetts	Massachusetts.
75	4	0	0	11	0	5	15	8	16	do	District of Columbia	District of Columbia.
	4	10	0	5	0	1	15	3	7	do	Canada	Pennsylvania.
	4	4	0	11	0	1	5	3	26	do	Virginia	District of Columbia.
	4	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	4	7	0	8	0	1	14	2	23	do	Virginia	Virginia.
80	3	11	1	4	0	1	14	7	25	do	Ireland	Maryland.
	4	4	0	7	0	5	8	5	10	do	Germany	New Jersey.
	4	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	10	0	11	0	2	2	10	4	do	Massachusetts	Massachusetts.
	3	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
85	3	1	0	0	0	1	1	2	21	do	Ohio	Ohio.
	3	2	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
	3	0	0	2	0	0	6	2	1	do	Ohio	Ohio.
	0	6	2	8	0	0	20	10	11	do	New York	New Jersey.
	1	11	1	1	0	2	5	4	8	do	do	New York.
90	3	2	0	0	0	0	5	5	9	do	Pennsylvania	Pennsylvania.
	2	10	0	4	0	0	2	10	15	do	Norway	Massachusetts.
	2	2	0	11	0	1	3	7	3	do	Massachusetts	Do.
	3	1	0	1	0	0	12	10	19	do	Maryland	Maryland.
	2	10	0	7	0	0	7	8	8	do	Missouri	California.
95	2	11	0	3	0	0	4	2	11	do	Maryland	Massachusetts.
	3	1	0	0	0	1	4	0	11	do	New York	Colorado.
	3	2	0	0	0	0	2	0	21	do	do	Illinois.
	3	2	0	0	0	0	3	11	21	do	New Jersey	California.
	3	2	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
100	2	11	0	2	0	1	9	8	23	do	Scotland	New York.
	3	2	0	0	0	0	3	4	15	do	Texas	Texas.
	3	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	2	6	0	8	0	0	9	4	19	do	Norway	Florida.
	3	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
105	3	1	0	0	0	1	7	6	1	do	District of Columbia	District of Columbia.
	2	1	0	5	0	8	1	11	1	do	New Hampshire	New Hampshire.
	2	11	0	3	0	0	3	0	0	do	Texas	Washington.
	2	5	0	9	0	0	6	1	19	do	Scotland	New York.
	3	2	0	0	0	0	10	5	29	1 Nov. 01	Maine	Maine.

a Five years' service in the Army.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
110	4206	George Mellen.....	Newark.....	2 Dec. 04	Oct. 03
	4207	Llewellyn Haynes Wentworth.....	Monadnock.....	2 Jan. 02	1st cruise..
	4208	Rasmus Iversen.....	Iowa.....	1 Nov. 01	do.....
	4209	Henry Edward White.....	Oregon.....	do.....	do.....
	4210	Charles Cornelius Holland*.....	Asiatic Station.....	9 Jan. 02	do.....
115	4211	Ellwood Wilson Andrews.....	Illinois.....	1 Nov. 01	do.....
	4212	Rudolph Albert Rung.....	Iowa.....	do.....	do.....
	4213	Joseph Francis Sauer.....	Waiting orders.....	1 Jan. 05	Dec. 04
	4214	Lee Grossenbaker.....	Asiatic Station.....	28 Apr. 02	1st cruise..
	4215	Francis Joseph McAllister.....	Florida.....	25 Feb. 02	do.....
120	4216	Cornelius John Collins.....	Raleigh.....	1 Nov. 01	do.....
	4217	Winslow Delphin Conn.....	Brooklyn.....	do.....	do.....
	4218	William Enos Stiles.....	Monadnock.....	17 Mar. 02	do.....
	4219	Adolph Amalie Gathemann.....	Topeka.....	25 Dec. 01	do.....
	4220	William Francis McCulloch.....	Prairie.....	2 Dec. 01	do.....
125	4221	Daniel Clinton Beach.....	Illinois.....	1 Dec. 01	do.....
	4222	James Madison Ober.....	Franklin.....	18 Apr. 04	Apr. 04
	4223	William Chesley Gray.....	Baltimore.....	1 Nov. 01	1st cruise..
	4224	William Patrick Little.....	Maine.....	29 Dec. 02	do.....
	4225	John Burns.....	Kearsarge.....	30 July 03	do.....
130	4226	John McPhee*.....	Wisconsin.....	do.....	do.....
	4227	Edward Gillespie Affleck.....	Minneapolis.....	5 Oct. 03	do.....
	4228	John Archibald Oliver*.....	Cleveland.....	2 Nov. 03	do.....
	4229	James Joseph Cotter.....	Baltimore.....	30 July 03	do.....
	4230	Carl Emil Petersen*.....	Columbia.....	9 Nov. 03	do.....
135	4231	Arthur Augustus Smith.....	Kearsarge.....	15 Aug. 03	do.....
	4232	Lewis Alden McClure.....	Illinois.....	2 Aug. 03	do.....
	4233	Edward Gardiner Higgins.....	Atlanta.....	20 Aug. 03	do.....
	4234	John Lorimer Barnswell.....	Maine.....	16 Aug. 03	do.....
	4235	Friedrich Gustav Sprengel*.....	Massachusetts.....	19 Sept. 03	do.....
140	4236	Joseph Fitton*.....	Denver.....	17 May 04	do.....
	4237	Matthias August Thormahlen*.....	Asiatic Station.....	5 Dec. 03	do.....
	4238	Louis C. Higgins*.....	Alabama.....	16 Dec. 03	do.....
	4239	John L. Ballinger*.....	New York.....	20 Dec. 03	do.....
	4240	Edmund Henry Klamt*.....	Wyoming.....	16 Jan. 04	do.....
145	4241	Augustus Daniel Devine*.....	Prairie.....	19 Mar. 04	do.....
	4242	Carl Johanson*.....	Illinois.....	21 Mar. 04	do.....
	4243	Fred Walter Cobb*.....	Wisconsin.....	28 Mar. 04	do.....
	4244	George Sidney Bingham*.....	Wisconsin.....	11 May 04	do.....
	4245	William Theodore Robinson*.....	Denver.....	25 May 04	do.....
150	4246	James Laroun McCormack*.....	Des Moines.....	11 May 04	do.....
	4247	William Heidelberg*.....	Asiatic Station.....	do.....	do.....
	4248	Fred Fletcher Ingram*.....	New York.....	do.....	do.....
	4249	Guss Williams*.....	Kentucky.....	do.....	do.....
	4250	George Crofton*.....	Missouri.....	27 May 04	do.....
155	4251	Thomas Daniel Healy*.....	Chicago.....	7 June 04	do.....
	4252	Otto Bismarck Kibele*.....	New Orleans.....	29 Dec. 04	do.....
	4253	Herbert Ellsworth Fish*.....	Bainbridge.....	do.....	do.....
	4254	George Growney*.....	Helena.....	do.....	do.....
	4255	Walter Samuel Falk*.....	Culgoa.....	do.....	do.....
160	4256	Barnett Bowie*.....	Holland.....	do.....	do.....
	4257	James Joseph Cullen*.....	Alabama.....	do.....	do.....
	4258	Herbert John Wiseman*.....	Mohican.....	do.....	do.....
	4259	John Peter Richter*.....	Quiros.....	do.....	do.....
	4260	John L. Sanders*.....	Marietta.....	do.....	do.....
165	4261	George Ivy Peary*.....	Raleigh.....	do.....	do.....
	4262	John Raphael Burkhart*.....	Chicago.....	do.....	do.....
	4263	John Robert Likens*.....	Denver.....	do.....	do.....
	4264	Charles Franz*.....	Newark.....	do.....	do.....
	4265	James Harvey McDonough*.....	Naval station Culebra.....	do.....	do.....
170	4266	Frank Olby Wells*.....	Petrel.....	do.....	do.....
	4267	Frank Robert King*.....	Wyoming.....	do.....	do.....
	4268	Daniel Joseph McCarthy*.....	Chicago.....	do.....	do.....
	4269	Anthony Peter McCarthy.....	Alabama.....	1 Jan. 05	do.....
	4270	Thomas William Smith.....	New York.....	do.....	do.....

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
110	1	7	0	6	1	1	2	5	5	1 Nov. 01	Pennsylvania	Iowa.
	3	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	3	0	0	0	0	0	3	6	6	do	Denmark	New York.
	11	0	0	3	0	0	5	7	1	do	England	California.
	3	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
115	3	1	0	0	0	1	2	11	5	do	District of Columbia	District of Columbia.
	3	2	0	0	0	1	3	0	28	do	Germany	New York.
	3	1	0	0	0	0	2	6	18	do	do	Illinois.
	2	8	0	6	0	0	7	2	6	do	South Carolina	Do.
	2	9	0	1	0	4	3	1	13	do	New York	New York.
120	3	2	0	0	0	0	4	3	8	do	do	California.
	3	0	0	0	0	2	2	20	20	do	Massachusetts	Massachusetts.
	9	0	0	5	0	0	5	6	15	do	Wisconsin	California.
	3	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	3	1	0	0	0	1	16	8	22	do	Indiana	Maine.
125	3	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	2	2	1	0	0	1	1	9	7	do	District of Columbia	District of Columbia.
	3	2	0	0	0	0	5	0	23	do	Maryland	Maryland.
	2	0	0	5	0	0	3	9	25	22 July 02	New York	New York.
	1	5	0	0	0	0	10	11	14	30 July 03	Ireland	New Jersey.
130	1	5	0	0	0	0	5	7	27	do	England	Michigan.
	1	3	0	2	0	0	5	0	24	do	Illinois	Illinois.
	1	2	0	3	0	0	13	10	3	do	District of Columbia	New York.
	1	5	0	0	0	0	4	5	20	do	Massachusetts	Massachusetts.
	1	2	0	3	0	0	5	3	20	do	Germany	New Jersey.
135	1	5	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	1	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	1	4	0	1	0	0	12	0	20	do	Florida	Florida.
	1	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
	1	3	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
140	0	8	0	7	0	0	3	11	22	2 Oct. 03	England	Do.
	1	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	1	1	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
	1	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.
	0	11	0	0	0	0	7	4	15	16 Jan. 04	New York	New York.
145	0	8	0	0	0	1	6	8	10	19 Mar. 04	Massachusetts	Massachusetts.
	0	9	0	0	0	0	9	0	28	21 Mar. 04	Sweden	New York.
	0	9	0	0	0	0	4	2	6	28 Mar. 04	Wisconsin	Illinois.
	0	8	0	0	0	0	7	8	13	11 May 04	England	Connecticut.
	0	7	0	1	0	0	11	1	23	do	Maryland	Maryland.
150	0	8	0	0	0	0	8	5	14	do	Iowa	Iowa.
	0	8	0	0	0	0	8	3	24	do	Kentucky	New York.
	0	8	0	0	0	0	2	3	15	do	Massachusetts	Massachusetts.
	0	7	0	0	0	1	4	0	26	do	Sweden	Illinois.
	0	7	0	0	0	0	4	11	5	27 May 04	Rhode Island	Rhode Island.
155	0	7	0	0	0	0	11	5	25	7 June 04	Kentucky	Kentucky.
	0	0	0	0	0	0	3	11	12	29 Dec. 04	Ohio	Wisconsin.
	0	0	0	0	0	0	3	0	12	do	Massachusetts	Rhode Island.
	0	0	0	0	0	0	0	10	4	do	California	California.
	0	0	0	0	0	0	3	11	25	do	Michigan	Michigan.
160	0	0	0	0	0	0	6	8	15	do	Virginia	Maryland.
	0	0	0	0	0	0	3	6	16	do	England	New York.
	0	0	0	0	0	0	9	10	4	do	California	California.
	0	0	0	0	0	0	3	2	0	do	Wisconsin	Wisconsin.
	0	0	0	0	0	0	3	11	16	do	Missouri	Massachusetts.
165	0	0	0	0	0	0	2	1	4	do	Maine	Maine.
	0	0	0	0	0	0	3	10	17	do	Missouri	Missouri.
	0	0	0	0	0	0	4	6	28	do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	7	1	15	do	Bohemia	Do.
	0	0	0	0	0	0	6	8	28	do	Virginia	Virginia.
170	0	0	0	0	0	0	4	2	16	do	Michigan	Michigan.
	0	0	0	0	0	0	3	0	29	do	Germany	Washington.
	0	0	0	0	0	0	3	3	20	do	Massachusetts	Massachusetts.
	0	0	0	0	0	0	4	1	17	1 Jan. 05	Pennsylvania	New York.
	0	0	0	0	0	0	3	10	13	do	Illinois	Illinois.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
175	4271	Bernhard Christensen *	Monadnock.....	1 Jan. 05	1st cruise
	4272	Louis Randolph Ford *	Wyoming.....	do	do
	4273	John Merget *	Columbia.....	do	do
	4274	Raymond Leland Drake *	Pensacola.....	do	do
	4275	Arthur Henry Hawley *	Texas.....	do	1st cruise
180	4276	Frank Rudolf Filter *	Cleveland.....	do	do
	4277	George Washington Byrne *	Prairie.....	do	do
	4278	Henry Lobitz *	New York.....	do	do
	4279	Frank Rensselaer Barker *	Missouri.....	do	do
	4280	William Raymond Quinn *	Independence.....	22 Oct. 04	June, 04

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	0	0	0	0	8	9	2	1 Jan. 05	Norway	New York.
	0	0	0	0	0	0	2	2	7	.....do	Texas	Texas.
	0	0	0	0	0	0	5	2	12	.....do	Germany	New York.
	0	0	0	0	0	0	9	9	22	.....do	Minnesota	California.
175	0	0	0	0	0	0	5	9	3	.....do	Illinois	Illinois.
	0	0	0	0	0	0	3	8	28	.....do	Germany	Do.
	0	0	0	0	0	0	12	8	16	.....do	New York	New York.
	0	0	0	0	0	0	3	11	17	.....do	Ohio	Ohio.
	0	0	0	0	0	0	6	6	4	.....do	Massachusetts	Massachusetts.
180	4	8	0	2	0	6	1	2	27	23 Aug. 99	California	California.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4301	Robert Pullen Neville.....	Naval hospital, Norfolk.....	30 Sep'. 98	.....
	4302	Joseph Henry Graham.....	Naval hospital, Boston.....	19 Sept. 98	.....
	4303	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00	.....
	4304	James Henry McGuigan.....	Navy-yard, New York.....	do.....	.....
	4305	John Thomas Oursler.....	Naval Academy.....	19 Sept. 98	.....
10	4306	Joseph McMahon.....	Marine barracks, New York.....	17 Dec. 98	Dec. 98
	4307	Charles Edward Reynolds.....	Hancock.....	21 Sept. 03	.....
	4308	George Hiram Klock.....	Naval laboratory, New York.....	3 Jan. 99	.....
	4309	John Charles Martin.....	Naval dispensary, Washington.....	16 Sept. 98	.....
	4310	John William Wood.....	Naval hospital, Narragansett Bay.....	19 Sept. 98	.....
15	4311	Alrik Hammar.....	Navy-yard, Mare Island.....	15 Dec. 99	Nov. 99
	4312	Stephen St. John.....	Naval hospital, Mare Island.....	22 Sept. 03	.....
	4313	Edwin Timothy Morse.....	Asiatic Station.....	1 Apr. 04	Oct. 01
	4314	John Dean Milligan.....	Fisheries steamer Fish Hawk.....	18 Sept. 98	1st cruise.....
	4315	Richard Waggener.....	Navy-yard, Pensacola.....	25 Sept. 02	.....
20	4316	Stephen William Douglass.....	Naval magazine, Iona Island.....	15 Oct. 03	.....
	4317	Philander Nettleton Guise.....	Naval hospital, Philadelphia.....	17 Sept. 98	.....
	4318	Joseph Frederick Pearson.....	Training station, Narragansett Bay.....	1 Dec. 02	Oct. 00
	4319	Frederick Troup Gordon.....	Naval dispensary, Washington.....	16 Jan. 03	.....
	4320	Hubert Henry.....	Bureau Medicine and Surgery.....	9 Nov. 01	.....
25	4321	Colin McLarty.....	Naval hospital, Yokohama.....	5 Dec. 04	.....
	4322	Edward May.....	Naval hospital, Norfolk.....	28 Mar. 03	.....
	4323	Thomas New Kirk Phillips.....	Naval Museum of Hygiene and Medical School, Washington.....	8 June 03	.....
	4324	Edward Rogers Noyes.....	do.....	20 Oct. 03	.....
	4325	Frederick Walter Breck.....	Naval hospital, Norfolk.....	26 Nov. 04	.....

MATES (27).

5	4351	Olaf Christophersen.....	Waiting orders.....	12 Nov. 03	Sept. 98
	4352	John Robert Daly.....	Philadelphia.....	8 May 02	.....
	4353	William David Bartley.....	Hancock.....	7 Nov. 00	.....
	4354	August Edward Strom.....	Lancaster.....	10 Oct. 04	Aug. 04
	4355	George Edward Plander.....	Naval Academy.....	18 July 02	.....
10	4356	Thomas Gilmore McDonough.....	Hancock.....	2 Sept. 02	.....
	4357	Richard Joseph Keating.....	Naval Academy.....	1 Oct. 03	.....
	4358	Louis Perry.....	Wabash.....	1 July 03	.....
	4359	William Symonds.....	Independence.....	do.....	.....
	4360	Patrick Mahoney.....	Fisheries steamer Fish Hawk.....	5 Nov. 04	1st cruise.....
15	4361	Herman Scherenger.....	Wabash.....	4 Dec. 03	Dec. 03
	4362	Nicholas William Phillips.....	do.....	1 July 03	.....
	4363	Albert Edward Moore.....	Lancaster.....	do.....	.....
	4364	Frank Brimo Helmuth Krause.....	Hancock.....	do.....	.....
	4365	Charles Albert Wilson.....	Lancaster.....	do.....	.....
20	4366	William Hurley.....	Wabash.....	do.....	.....
	4367	William Mac Kay.....	Constellation.....	27 Aug. 04	.....
	4368	Charles Goring.....	Amphitrite.....	1 July 04	1st cruise.....
	4369	Harry Dahis.....	Santee.....	9 July 04	.....
	4370	Edward Stoker.....	Torpedo station.....	1 July 04	.....
25	4371	John Leonard Eckstrom.....	Solace.....	do.....	1st cruise.....
	4372	Howard Wilson.....	Franklin.....	2 Sept. 04	.....
	4373	Carl Victor Nordlof.....	do.....	1 July 04	.....
	4374	Edward Everett Wagener.....	Lancaster.....	5 July 04	.....
	4375	John Emil Eklundh.....	Asiatic Station.....	1 July 04	.....
	4376	Gustav Johnson.....	Independence.....	do.....	.....
	4377	Peter Deickman.....	Franklin.....	4 Aug. 04	.....

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	6	3	0	0	30	9	...	15 Sept. 98	Virginia	Virginia.
	0	0	6	3	0	0	26	0	...	do	Delaware	Massachusetts.
	0	0	6	3	0	0	23	6	...	do	New York	California.
	0	0	6	3	0	0	23	0	...	do	Maryland	District of Columbia.
	0	0	6	3	0	0	22	6	...	do	do	Maryland.
10	0	3	6	0	0	0	9	2	3	do	New York	New York.
	0	0	6	3	0	0	17	4	...	do	Ohio	Do.
	0	0	6	3	0	0	17	1	...	do	New York	Do.
	0	0	6	3	0	0	15	0	...	do	Pennsylvania	District of Columbia.
	0	0	6	3	0	0	14	0	...	do	Massachusetts	Rhode Island.
15	1	2	5	1	0	1	13	1	27	do	Sweden	California.
	0	0	6	3	0	0	13	4	...	do	California	Do.
	1	1	5	2	0	0	11	10	...	do	Vermont	Massachusetts.
	6	3	0	0	0	0	11	9	...	do	New Brunswick	Do.
	0	0	5	7	0	8	10	11	7	do	Kentucky	Florida.
20	0	0	6	3	0	0	9	10	...	do	Massachusetts	Massachusetts.
	0	0	6	3	0	0	8	4	...	do	Ohio	Pennsylvania.
	0	7	4	0	0	2	9	5	3	26 Mar. 00	Michigan	Do.
	0	0	4	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
	0	1	3	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
25	0	1	2	7	0	0	19	9	18	25 Apr. 02	West Indies	New York.
	0	0	1	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.
	0	0	1	7	0	0	8	4	27	8 June 03	Ohio	Ohio.
	0	0	1	2	0	0	7	2	17	20 Oct. 03	District of Columbia	District of Columbia.
	0	0	0	7	0	0	10	8	11	20 May 04	Massachusetts	Massachusetts.

MATES (27).

5	7	0	5	1	1	2	10	3	0	18 Aug. 97	Norway	New York.
	0	0	7	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	6	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	8	0	2	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	2	5	0	0	5	10	29	18 July 02	Massachusetts	Maryland.
10	0	0	2	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
	0	1	1	7	0	3	26	10	8	23 Jan. 03	do	Massachusetts.
	0	0	1	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	1	6	0	0	21	7	6	do	East India	California.
	0	2	1	4	0	0	21	10	26	do	Massachusetts	Massachusetts.
15	0	5	1	1	0	0	20	0	9	do	Prussia	New Jersey.
	0	0	1	6	0	0	19	0	5	do	Russia	New York.
	0	0	1	6	0	0	18	9	15	do	England	Do.
	0	0	1	6	0	0	18	8	8	do	Prussia	Do.
	0	0	1	6	0	0	18	0	11	do	Finland	Pennsylvania.
20	0	0	1	6	0	0	14	8	23	do	Ireland	New York.
	0	0	1	6	0	0	9	8	15	do	England	Massachusetts.
	0	6	0	0	0	0	19	0	9	1 July 04	New York	New York.
	0	0	0	6	0	0	17	11	8	do	do	District of Columbia.
	0	0	0	6	0	0	20	3	23	do	England	New York.
25	0	6	0	0	0	0	18	10	21	do	Sweden	California.
	0	2	0	4	0	0	18	9	26	do	Pennsylvania	Pennsylvania.
	0	0	0	6	0	0	17	11	11	do	Sweden	Virginia.
	0	0	0	6	0	0	18	5	4	do	New York	Illinois.
	0	6	0	0	0	0	17	1	8	do	Sweden	California.
	0	0	0	6	0	0	16	10	0	do	Norway	Do.
	0	1	0	5	0	0	17	4	27	do	Denmark	New York.

α Mate 4 January, 1864. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*One hundred and fourteen (114) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Arthur Kennedy Atkins.....	Mont	21 May 01		Anthony John James	Ill	7 Sept. 01
	John Franklin Atkinson.....	Ga	Do.		Herbert Emory Kays	Ariz	24 Sept. 01
	Charles Morrison Austin.....	Tenn	7 Sept. 01	60	Horace Christopher Laird.....	Tex	7 Sept. 01
5	William Baggaley	Pa	Do.		Walter Hamilton Lassing	Ky	21 May 01
	Virgil Baker	Tenn	23 Sept. 01		Sylvester Howard Lawton, jr.....	Ohio	31 Aug. 01
	Grafton Asbury Beall, jr.....	W. Va	Do.		Herbert Fairfax Leary	Md	21 May 01
	Francis Gaines Blasdel.....	N. Y	Do.	65	Winfield Liggett, jr	Va	8 June 01
	Lee Scott Border	Iowa	4 June 01		William Tupper Lightle.....	Ark	7 Sept. 01
10	Harold Gardiner Bowen.....	R. I	8 June 01		Carl Amos Lohr	Mich	Do.
	Hugh Brown	Ind	7 Sept. 01		John Jackson London.....	N. C	Do.
	Hubert Burnham.....	At large	21 May 01		Byron McCandless.....	Colo	Do.
	Turner Foster Caldwell.....	Tenn	Do.	70	William Stanley McClintic.....	Va	23 Sept. 01
	Malcom Campbell, jr	N. J	8 June 01		Laurance North McNair	N. Y	21 May 01
15	Bruce Livingston Canaga.....	Ohio	7 Sept. 01		Edward Lloyd McSheehy	Ind	Do.
	Andrew Francis Carter.....	S. C	8 June 01		Roscoe Conkling MacFall.....	N. J	7 Sept. 01
	Glenn Owen Carter	Ohio	23 Sept. 01		John Appleton Mandeville.....	Ga	23 Sept. 01
	Albert Thomas Church.....	Idaho	7 Sept. 01		Coburn Steward Marston.....	Me	4 June 01
	Reuben Burton Coffey.....	Mo	Do.	75	Herbert Hart Maxson	Nev	23 Sept. 01
20	Vaughn Kimball Coman.....	Wis	21 May 01		Lucian Minor	Tex	Do.
	Arthur Byron Cook	Ind	Do.		Joe Ralph Morrison	Me	8 June 01
	Alvah Breaker Court.....	Tex	Do.		Raymond Perry R. Neilson.....	N. Y	Do.
	Ormond Lee Cox	Ohio	7 Sept. 01		John Henry Newton, jr	Pa	4 June 01
	Logan Cresap	Md	Do.	80	Chester William Nimitz.....	Tex	7 Sept. 01
25	William Linn Culbertson, jr.....	Iowa	Do.		Albert Norris	Pa	8 June 01
	Ross Sherman Culp	Ohio	8 June 01		Edgar Garfield Oberlin.....	Ohio	21 May 01
	Louis Poisson Davis	N. C	Do.		Joseph Vance Ogan	Ohio	7 Sept. 01
	Isaac Foote Dortch	Ala	21 May 01		Henry Atwood Orr	Mich	21 May 01
	Jonathan Stuart Dowell, jr.....	Tex	7 Sept. 01	85	Elliott Morgan Pegg	Pa	7 Sept. 01
30	Ernest Durr	Oreg	Do.		George Cargill Pegram.....	Tenn	4 June 01
	Benjamin Dutton, jr	Pa	21 May 01		John Enoch Pond	H. I	7 Sept. 01
	William Edgar Eberle.....	Ark	Do.		John Morton Poole, 3d	Del	21 May 01
	Frank Nathaniel Eklund.....	Cal	7 Sept. 01		Henry Rawle	Pa	8 June 01
	Theodore Gordon Ellyson.....	Va	4 June 01	90	Walter Ellsworth Reno	Mo	7 Sept. 01
35	Louis Calott Farley	Mass	21 May 01		Edward Small Robinson.....	Pa	21 May 01
	Earle Farwell	N. Y	7 Sept. 01		Edmund Spence Root	Ohio	Do.
	Reed Marquett Fawell.....	Nebr	23 Sept. 01		Arthur Wesley Sears	Mich	8 June 01
	John Norwood Ferguson.....	N. C	21 May 01		Duncan Ingraham Selfridge.....	At large	Do.
	Hugo Frankenberger.....	W. Va	Do.	95	Charles Harlan Shaw	Mass	Do.
40	Wilhelm Lee Friedell.....	Ark	7 Sept. 01		Earl Roof Shipp.....	Mo	7 Sept. 01
	Robert Samuel Furber.....	Minn	21 May 01		Harry Earl Shoemaker.....	Ind	31 Aug. 01
	William Rea Furlong	Pa	Do.		John Morris Smeallie.....	N. Y	7 Sept. 01
	William Peace Gaddis.....	Ala	23 Sept. 01		Roy Charles Smith.....	Mich	31 Aug. 01
	James Orville Gawne	N. Y	21 May 01	100	Simeon Burke Smith.....	Ark	21 May 01
45	Hamilton Freer Glover.....	S. C	Do.		William Oscar Spears	Tenn	Do.
	Samuel Gordon	N. Y	8 June 01		Benjamin Harrison Steele.....	Kans	Do.
	Nelson Henry Goss	Ind	7 Sept. 01		George Vandenburg Stewart.....	N. Y	7 Sept. 01
	Burton Hepburn Green.....	Wis	23 Sept. 01		Arthur Curtiss Stott, jr	N. Y	8 June 01
	Halford Robert Greenlee.....	Ill	7 Sept. 01	105	Ralph Beaver Strassburger.....	Pa	21 May 01
50	Gordon Wayne Haines.....	Ga	8 June 01		John Cullin Sumpter	Ky	7 Sept. 01
	Edward Guerrant Hargis.....	Ky	7 Sept. 01		Ernest Arthur Swanson.....	Iowa	23 Sept. 01
	Isaac William Hayne.....	S. C	8 June 01		John Calvin Sweeney, jr.....	Tenn	8 June 01
	Stanford Caldwell Hooper.....	Cal	31 Aug. 01	110	Lloyd Woolsey Townsend.....	N. J	7 Sept. 01
	Gerald Howze	Ala	6 Mar. 01		Alexander S. Wadsworth, jr.....	N. C	Do.
55	Royal Eason Ingersoll.....	Ind	21 May 01		Kenneth Whiting	N. Y	21 May 01
	Robert Leo Irvine.....	Utah	Do.		John Walter Wilcox.....	Ga	Do.
	Hiram Leech Irwin	Pa	Do.		James Sterrett Woods.....	Pa	Do.
	Robert Allen Jackson.....	Va	Do.		Walter Brown Woodson.....	Va	23 Sept. 01

SECOND CLASS.—One hundred and thirty-three (133) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
5	Hugh Kerr Aiken	La	14 May 02	70	Bradley Tyler Johnson, jr.	At large	25 Sept. 02
	George Andrew Alexander	Ohio	25 Sept. 02		Harold Jones	Ala	2 Sept. 02
	Hugh Allen	Wis	7 May 02		George Frederick Keene, jr	R. I.	10 May 02
	Hughes Barratt Anderson	Pa	30 Aug. 02	75	Charles Stanley Keller	Pa	Do.
	Eldred Bewes Armstrong	Ind	24 Sept. 02		Herndon Browning Kelly	Ky	Do.
10	Lew Morton Atkins	Mont	23 Sept. 02		Isaac Campbell Kidd	Ohio	23 Sept. 02
	William Cyrus Barker, jr.	Utah	3 Oct. 02		Harry Gard Knox	Ohio	25 Sept. 02
	Owen Bartlett	Mich	25 Sept. 02		George Ernest Lake	Ill	10 May 02
	Samuel Westray Battle, jr.	N. C	29 Aug. 02	80	Walter William Lorschbough ..	N. Dak ..	21 Nov. 02
	Paul Jones Bean	Tex	2 Sept. 02		Robert Vivian Lowe	N. Y	8 May 02
15	Lynn Bernard Bernheim	Ky	Do.		Roy Leighton Lowman	Pa	2 Sept. 02
	Isaac Crabell Bogart	Ohio	24 Sept. 02		Charles McKenna Lynch	Pa	10 May 02
	Claude Albert Bonvillian	La	2 Sept. 02		John Sidney McCain	Miss	25 Sept. 02
	William Harris Booth	Va	10 May 02	85	Ray Straith McDonald	N. Dak ..	22 Nov. 02
	Roland Munroe Brainard	Ill	24 Sept. 02		Charles Stakely McWhorter ..	Ga	Do.
20	Arthur Leroy Bristol, jr.	S. C	23 Sept. 02		Wilson Erle Madden	Tex	2 Sept. 02
	Jere Hutchins Brooks	Mich	29 Aug. 02		Matthias Evans Manly	N. C	26 Sept. 02
	George Sloan Bryan	N. C	30 Aug. 02	90	Richard Ray Mann	At large	Do.
	Robert Wright Cabaniss	Ala	23 Sept. 02		Pettersen Barto Marzoni	Fla	4 Sept. 02
	Stuart William Cake	Pa	26 Sept. 02		Claude Banks Mayo	Miss	21 Nov. 02
25	William Lowndes Calhoun	Fla	23 Sept. 02	95	Victor Nicholson Metcalf	Cal	23 Sept. 02
	Lorenz William Fritz Carstein ..	Mass	29 Aug. 02		Arthur Christian Meyers	Mo	24 Sept. 02
	Lewis Dean Causey	Miss	7 May 02		John Paul Miller	Ky	2 Sept. 02
	Allan J. Chantry, jr.	Iowa	11 Sept. 02		Donald Pettit Morrison	Mo	29 Aug. 02
	Ned Leroy Chapin	Cal	21 Nov. 02	100	Edward Seabring Moses	N. Y	Do.
30	Wilfred Everett Clarke	Tenn	8 May 02		Percival Edmund Darragh Nagle ..	N. Y	10 May 02
	Vestal Phelps Coffin	Idaho	23 Sept. 02		William Flewellen Newton	Ga	12 May 02
	Julian Herbert Collins	S. C	24 Sept. 02		Leigh Noyes	Vt	25 Sept. 02
	John Francis Connor	Ohio	5 May 02	105	James Perdue Olding	Nev	8 Oct. 02
	Hollis Moseley Cooley	Mich	27 Sept. 02		Harry Langley Pence	Ohio	24 Sept. 02
35	John Franklin Cox	Ind	15 Aug. 02		Fred. Milton Perkins	Oreg	Do.
	Garrett Keene Davis	Ky	14 May 02		Albert Shafer Rees	Tenn	21 May 01
	Stephen Decatur, jr.	N. H	21 Nov. 02	110	Ferdinand Louis Reichmuth	Wis	21 Nov. 02
	Walter Boardman Decker	N. J	26 Sept. 02		Herbert Bernard Riebe	Minn	10 May 02
	Harvey Delano	Ill	25 Sept. 02		Frank Hamilton Roberts	Conn	25 Sept. 02
40	John Dixon, jr.	Ala	30 Aug. 02	115	Francis Martin Robinson	Pa	24 Sept. 02
	Stephen Doherty	Ill	29 Aug. 02		Fred Fremont Rogers	Ill	25 Nov. 02
	Milo Frederick Draemel	Nebr	2 Sept. 02		Christopher Augur Russell	Mass	26 Sept. 02
	Whitford Drake	Mass	26 Sept. 02		Randolph Perry Scudder	Wash	10 May 02
	Herbert Franklin Emerson	S. Dak	23 Sept. 02	120	Alexander Sharp, jr.	At large.	Do.
45	Laurence Middleton Ewell	Md	29 Aug. 02		Isaac Clark Shute	N. J	25 Sept. 02
	Philip Henry Field	Colo	27 Sept. 02		Norman Murray Smith	S. C	30 Aug. 02
	Aubrey Wray Fitch	Mich	8 May 02		Roy Francis Smith	Minn	10 May 02
	Frank Jack Fletcher	Iowa	26 Sept. 02	125	Robert Wiltie Spofford	Kans	21 Nov. 02
	Worth Wright Foster	Ind	30 Aug. 02		John Taylor Gause Stapler	N. Y	21 May 01
50	Herbert Justice French	Mo	28 Aug. 02		William Hollister Stevenson	N. C	26 Sept. 02
	Douglas Wardwell Fuller	Me	8 May 02		William Callender Irvine Stiles ..	Minn	30 Sept. 02
	Henry Grafton Fuller	Vt	8 June 01	130	Archibald Grahame Stirling	Md	2 Oct. 02
	Arthur Alton Garcelon, jr.	Me	25 Sept. 02		Sherwoode Ayerst Taffinder	Cal	30 Sept. 02
	Robert Lee Ghormley	Idaho	23 Sept. 02		Conant Taylor	N. Y	2 Sept. 02
55	William Alexander Glassford, jr. .	N. Mex ..	30 Aug. 02	135	John Henry Towers	Ga	30 Aug. 02
	Jefferson Briscoe Goldman	La	10 May 02		Archibald Douglas Turnbull	At large	2 Sept. 02
	Ronan Calistus Grady	Mass	Do.		Reuben Lindsay Walker	Va	26 Sept. 02
	Carroll Stephen Graves	Wash	24 Sept. 02		Stephen Winchester Wallace	Utah	21 Nov. 02
	William Alden Hall	Mass	28 Aug. 02	140	Edward Davis Washburn, jr.	W. Va	25 Sept. 02
60	Wolcott Ellsworth Hall	Mass	29 Aug. 02		Leo Francis Welch	Mass	24 Sept. 02
	Robert Locke Harter	Kans	5 May 02		Robert Arnold White	Pa	30 Aug. 02
	Charles Conway Hartigan	N. Y	10 May 02		August Christian Wilhelm	Ohio	22 Nov. 02
	William Parson Hayes	Ky	21 Nov. 02	145	Joseph Ralph Williams	N. J	8 June 01
	Samuel Lenow Henderson	Ark	24 Sept. 02		Russell Willson	Wyo	1 Oct. 02
65	Andrew Samuel Hickey	N. Y	10 May 02		Pierre Light Wilson	Md	22 Nov. 02
	Douglas Legate Howard	Ill	29 Aug. 02		Thomas Withers, jr.	Colo	2 Sept. 02
	William Bingham Howe	S. Dak	10 May 02	150	Edwin Armin Wolleson	Ill	Do.
	Raleigh Edwards Hughes	Oreg	22 Nov. 02		Charles Armijo Woodruff	Pa	24 Sept. 02
	Hamilton Eugene Hutchins	At large	19 July 00		Edwin Burke Woodworth	Tex	29 Aug. 02
70	Walter Frederick Jacobs	Conn	8 June 01		George Barney Wright	Minn	23 Sept. 02
	Henry Martin Jensen	Minn	2 Sept. 02				

THIRD CLASS.—Two hundred and seventy-nine (279) members.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Harry Jefferson Abbett.....	Ky	11 June 03		Charles Alfred Dunn.....	Idaho	15 July 03
	Lester Adams.....	Me	24 June 03		Horace Tyler Dyer	Minn	12 June 03
	Ezra Griffen Allen.....	Pa	13 July 03		John Bayliss Earle	Cal	24 June 03
5	Edmund Darrow Almy.....	Ky	25 June 03		Wilber James Eccleston	Md	25 June 03
	William Faulkner Amesen.....	Kans.....	8 May 02	75	Richard Stanislaus Edwards.....	Pa	Do.
	Alfred Walton Atkins.....	N. J.....	11 June 03		Roy Phillip Emrich.....	Ill	12 June 03
	Lawrence Hamilton Austin.....	Ill	27 June 03		Joseph Simpson Evans	Pa	13 June 03
	Herbert Stephens Babbitt.....	N. Y	24 June 03		Edgar Adlai Ewing.....	Ill	26 June 03
10	Frederick Howard Babcock.....	N. Y	23 June 03		William Sims Farber	Ind	1 July 03
	Joseph Baer.....	Mo	6 July 03	80	Allan Shannon Farquhar	Ohio.....	11 June 03
	Albert Asa Baker.....	N. H.....	23 June 03		Arthur William Frank	Ala	29 June 03
	Guy Evans Baker.....	Va	24 June 03		Raymond Foss Frelsen.....	Iowa	Do.
	George Nathan Barker.....	Mass.....	12 June 03		Richard Somers Galloway.....	D. C.....	7 Aug. 03
15	John Sherman Barleone.....	Ohio.....	24 June 03		Louis Earl Gates.....	N. Y	26 June 03
	Claude Oscar Bassett.....	Wash	1 July 03	85	Henry Chelfant Gearing	Pa	6 May 03
	Cortlandt Chesterfield Baughman.....	W. Va	10 June 03		Robert Carlyle Giffen.....	Nebr.....	26 June 03
	Augustin Toutant Beauregard.....	Tex	24 June 03		Charles Clifford Gill.....	Kans	6 May 03
	William Lewis Beck.....	Mo	10 June 03		Reginald Everett Gillmor.....	Iowa	1 Aug. 03
20	Weyman Potter Beehler.....	Ga	3 July 03		Faulkner Goldthwaite.....	Ky	8 June 03
	Patrick Neison Lynch Bellinger.....	S. C.....	22 June 03	90	Benjamin Brown Gossett.....	S. C.....	26 June 03
	Harold Medberry Bemis.....	Wis.....	24 June 03		Stuart Osmond Greig.....	Ill	10 June 03
	Richard Feild Bernard.....	Va	25 June 03		Phillip Orrin Griffiths.....	Cal	26 June 03
	Nathaniel Eichorn Berry.....	Kans	Do.		Felix Englebert Gross.....	N. Y	7 July 03
25	Charles Talley Blackburn.....	Wyo.....	6 May 03		Robert Frank Gross.....	Ga	13 June 03
	George Hall Bowdewy.....	Pa	9 July 03	95	Louis Joseph Gulliver.....	Me	16 June 03
	William Thomas Boyd, jr.....	Ill	12 June 03		Felix Xerxes Gygax.....	Kans	10 June 03
	Frank Wilson Braden.....	Ill	23 June 03		James Lowe Hall.....	Mich	21 May 03
	Willis Winter Bradley, jr.....	N. Dak	6 May 03		Philip Huston Hammond.....	Ala	12 June 03
30	James Robinson Branch, jr.....	N. Y	7 July 03		Ralph Troybridge Hanson.....	Ohio.....	27 June 03
	Leslie Emmett Bratton.....	Nebr.....	5 May 03	100	Schuyler Franklin Heim.....	Ind	25 June 03
	Alfred Windsor Brown, jr.....	Mass.....	10 June 03		Elias Heckman Henderson.....	Ill	6 May 03
	Baxter Hunter Bruce.....	Mich	11 June 03		Victor Daniel Herbster.....	Pa	26 June 03
	Bryson Bruce.....	Iowa.....	8 May 03		Kenneth Heron.....	Cal	6 May 03
35	Robert Allen Burford, jr.....	Fla	25 June 03		Henry Kent Hewitt.....	N. J.....	29 June 03
	Arthur Burton Butt.....	Ala	23 July 03	105	Bernard Francis Hickey.....	N. Y	10 July 03
	Harry Campbell.....	Pa	26 Mar. 03		William Whinery Hicks.....	Ala	29 June 03
	Arthur Schuyler Carpenter.....	N. J.....	5 May 03		Richard Hill.....	Iowa	Do.
	Gardner Lemmon Caskey.....	Mich	23 June 03		Clarence Nelson Hinkamp.....	Wis	25 June 03
40	Richard Edward Cassidy.....	Conn	13 May 03		Goodwin Hobbs.....	R. I.....	5 May 03
	Charles Fletcher Chambers.....	Ohio.....	22 June 03	110	William Adams Hodgman.....	N. Y	27 June 03
	William Cherney.....	Wis.....	12 June 03		Franklin Porteous Holcomb.....	Del	3 July 03
	Warren Gerald Child.....	Utah	11 June 03		Herbert Leander Holden.....	Wis	29 June 03
	Charles Robert Clark.....	N. Y	7 July 03		Seymour Edwards Holliday.....	Tex	26 June 03
45	Virginius Evans Clark.....	Pa	11 June 03		John Howard Hoover.....	Mont	12 June 03
	Emory Fitch Clement.....	N. Y	26 June 03	115	Ralph Burroughs Horner.....	Colo	29 June 03
	Samuel Averett Clement.....	Va	9 July 04		Charles Emerson Hovey.....	N. H.....	23 May 03
	William Florence Cochrane, jr.....	N. Dak	6 May 03		David Stewart Hoxie Howard.....	Tex	26 June 03
	Richard Boush Coffman.....	Md	22 June 03		James Bruin Howell.....	Wyo	29 June 03
50	Francis Cogswell.....	N. H.....	27 June 03		Churchill Humphrey.....	Ky	26 June 03
	Albert Morris Cohen.....	Pa	12 June 03	120	Donald Taylor Hunter.....	Ill	20 May 03
	John Hill Condit.....	Tenn	24 June 03		Claudius Roscoe Hyatt.....	Va	29 June 03
	David Graham Copeland.....	S. C.....	29 June 03		Jacob Lawton Hydriek.....	S. C.....	26 June 03
	Arie Alverdo Corwin.....	Mich	11 June 03		Jonas Howard Ingham.....	Ind	2 July 03
55	George McCall Courts.....	D. C.....	25 June 03		John Edward Iseman, jr.....	N. Y	27 June 03
	Russell Sydney Crenshaw.....	Va	2 July 03	125	Randall Jacobs.....	Pa	26 June 03
	Charles Washburn Crosse.....	Wis.....	22 May 03		Charles Milford James.....	Iowa	27 June 03
	James Thomas Cruse.....	Nebr.....	24 July 03		Joseph Warren Jewell.....	N. H.....	29 June 03
	John Whitlow Wetherell Cumming.....	Va	24 June 03		George Joerns.....	Minn	27 June 03
60	Damon Earhart Cummings.....	Ill	22 May 03		Earle Freeman Johnson.....	Ill	29 June 03
	George Mifflin Dallas.....	Tenn	6 May 03	130	Harold Halleck Johnstone.....	Mont	11 June 03
	Sloan Danenhower.....	At large	29 June 03		Claud Ashton Jones.....	W. Va	29 June 03
	Guy Erwin Davis.....	N. H.....	25 June 03		Herbert Aloysius Jones.....	Colo	10 July 03
	Charles Gordon Davy.....	Cal	12 June 03		Leland Jordan, jr.....	Tenn	27 June 03
65	Haskell Dial.....	S. C.....	24 June 03		Harlow Trask Kays.....	Ariz	6 July 03
	Aquilla Gibbs Dibrell.....	Tenn	Do.	135	Richard Tuson Keiran.....	Mass.....	11 June 03
	Grattan Colley Dichman.....	Ga	6 July 03		Henry Rupert Keller.....	Ga	12 June 03
	John William Dickinson.....	Tenn	24 Sept. 02		George William Kenyon.....	Cal	3 July 03
	Edward Losty Donaghue, jr.....	Conn	24 June 03		Chester Henry John Keppler.....	Iowa	11 June 03
70	John Lockhart Doxey.....	Ark	7 May 03		Lucien Frank Kimball.....	Vt	29 June 03
	John Wesley Du Bose.....	Ala	24 June 03	140	Frank Ragan King.....	Ala	6 May 03

THIRD CLASS—Continued.

	Name..	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
145	Rufus King.....	At large	29 June 03	215	Francis Davis Pryor.....	Cal.....	30 June 03
	Ernest George Kittel.....	N. Y.	11 June 03		Chauncey Ezra Fugh.....	N. Y.	Do.
	Jacob Henry Klein, jr.....	Ohio.....	29 June 03		George Mastick Ravenscroft.....	Ohio.....	12 Aug. 03
	John Harrison Knapp.....	Mo.....	3 July 03		Albert Cushing Read.....	Mass.....	8 July 03
	Harrison Edward Knauss.....	Pa.....	30 June 03		Shelby Seymour Reid.....	La.....	4 July 03
150	Forney Moore Knox.....	Ala.....	26 June 03	220	Thomas Joseph Reidy.....	N. Y.....	7 July 03
	Carl Christian Krakow.....	Iowa.....	3 July 03		John Barclay Rhodes.....	Pa.....	12 June 03
	Walter Frederick Lafrenz.....	Wash.....	26 June 03		Harold Hofmann Ritter.....	Pa.....	2 July 03
	Frank William Lagerquist.....	Minn.....	12 June 03		Clyde Russell Robinson.....	S. C.....	3 July 03
	George Hays Laird.....	W. Va.....	22 May 03		Frank Russell.....	Pa.....	27 May 03
155	Ellis Lando.....	Hawaii.....	8 Aug. 03	225	Ralph Earle Sampson.....	At large	4 May 03
	Philip Gatch Luman.....	Iowa.....	27 June 03		Louis Collin Scheibla.....	Ky.....	8 July 03
	Willis Woodruff Lawrence.....	Colo.....	29 June 03		John Martin Schelling.....	Ill.....	6 July 03
	Henry Blow Le Bourgeois.....	La.....	Do.		Garret Lansing Schuyler.....	N. Y.....	12 June 03
	William Henry Lee.....	N. C.....	6 July 03		David Alexander Scott.....	N. Y.....	7 July 03
160	Emerie Robert Leonard.....	Idaho.....	29 June 03	230	Philip Seymour.....	R. I.....	11 June 03
	John William Lewis.....	Wis.....	11 June 03		John Francis Shea.....	N. Dak.....	6 July 03
	Miles Augustus Libbey.....	Mass.....	22 July 03		William Evans Sherlock, jr.....	Ohio.....	12 June 03
	Emil Alexander Lichtenstein.....	Tex.....	12 June 03		Major Cleveland Shirley.....	S. C.....	11 June 03
	Frederick Pliny Lilley.....	Conn.....	25 May 03		Henry Gilbert Shonerd.....	Nev.....	1 July 03
165	Wadel Abram Lipstate.....	Tex.....	27 June 03	235	George Wirt Simpson.....	N. Y.....	24 June 03
	Emanuel August Lofquist.....	Iowa.....	21 May 03		Charles Churchill Slayton.....	Ohio.....	6 July 03
	George Christian Logan.....	S. C.....	12 June 03		Reuben Robert Smith.....	Utah.....	12 June 03
	Benjamin Russell Lombard.....	Miss.....	30 June 03		William Taylor Smith.....	Va.....	4 July 03
	Robert Traill Spence Lowell.....	N. Y.....	26 June 03		Herbert Lee Spencer.....	Minn.....	2 July 03
170	Reginald Fairfax Ludlow.....	Wis.....	25 May 03	240	Raymond Ames Spruance.....	Ind.....	Do.
	Francis Peter McCarthy.....	N. Y.....	29 June 03		Fletcher Coleman Starr.....	Pa.....	7 July 03
	Harry Adrian McClure.....	N. Y.....	30 June 03		James Garfield Stevens.....	Ohio.....	2 July 03
	Riley Franklin McConnell.....	Va.....	29 June 03		Lemuel Mussetter Stevens.....	Ill.....	Do.
	Harvey William McCormack.....	Fla.....	Do.		Frederick Tomlinson Stevenson.....	Cal.....	23 Oct. 03
175	Preston H. McCrary.....	Ark.....	Do.	245	Ralph Roderick Stewart.....	S. Dak.....	6 July 03
	Clarence McCutcheon McGill.....	N. J.....	Do.		William Henry Stiles.....	Ga.....	13 May 03
	Louis Williams McKeehan.....	Minn.....	15 June 03		Roy Le Clair Stover.....	Kans.....	15 June 03
	Stephen Booth McKinney.....	Tenn.....	29 June 03		Burton Anderson Strait.....	Colo.....	2 July 03
	Harold Vincent McKittrick.....	N. Y.....	11 June 03		Edmund Weyman Strother.....	Ga.....	6 July 03
180	Ernest Doyle McWhorter.....	Miss.....	11 May 03	250	George Wallace Struble.....	Oreg.....	3 July 03
	William Thomas Mallison.....	N. C.....	30 June 03		George Truman Swasey, jr.....	Vt.....	2 July 03
	Will Rucker Manier, jr.....	Tenn.....	Do.		Thomas Alexander Symington.....	Md.....	Do.
	Arthur Chester Martin.....	N. Y.....	6 July 03		Bert Blaine Taylor.....	Vt.....	6 May 03
	Alfred Girard Martin.....	Ohio.....	3 July 03		Henry George Taylor.....	Pa.....	22 May 03
185	Rufus Wellington Mathewson.....	Conn.....	12 June 03	255	Robert Alfred Theobald.....	Cal.....	11 June 03
	Louis Henry Maxfield.....	Minn.....	29 June 03		Louis Francis Thibault.....	Conn.....	21 May 03
	Irving Hall Mayfield.....	La.....	30 June 03		Raymond Gaudenz Thomas.....	Iowa.....	27 July 03
	Howard Blaine Mcclary.....	Pa.....	Do.		Thaddeus Austin Thomson, jr.....	Tex.....	2 July 03
	John Ellyson Meredith.....	Ala.....	22 May 03		Elmer Wayne Tod.....	Ohio.....	6 July 03
190	Alfred Hart Miles.....	At large	11 May 03	260	Michael John Torlinski.....	Pa.....	22 May 03
	Carroll Everard Miller.....	Mich.....	30 June 03		Walter Henry Tuholski.....	N. Y.....	2 July 03
	Frederick Wood Milner.....	Mass.....	10 June 03		Walter Carl Ulrich.....	Wis.....	13 June 03
	John Albert Monroe.....	N. Y.....	3 July 03		Harold Hickox Utley.....	Ill.....	10 May 02
	Walter Rudolph Monteser.....	N. Y.....	30 June 03		Frederick Tabor Van Auken.....	N. J.....	8 July 03
195	Robert Langford Montgomery.....	Iowa.....	21 May 03	265	James Coe Van de Carr.....	N. Y.....	24 June 03
	Henry Clay Murfin, jr.....	Ohio.....	30 June 03		Warren Abbe Van Derveer.....	N. J.....	1 July 03
	James McClees Murray.....	Pa.....	4 July 03		Louis Logan Vertrees.....	Ill.....	2 July 03
	Ralph Cutler Needham.....	Mass.....	22 May 03		Francis Alfred Leopold Vossler.....	W. Va.....	6 July 03
	Newton Lord Nichols.....	Me.....	21 May 03		Eugene Bonifils Walker.....	Colo.....	Do.
200	Warren Case Nixon.....	Ill.....	1 July 03	270	William Oliver Wallace.....	Mo.....	30 July 04
	Charles Rutter Norris.....	Pa.....	18 May 03		William Hemmings Walsh.....	N. Y.....	3 July 03
	Homer Hine Norton.....	Ohio.....	30 June 03		Bruce Richardson Ware, jr.....	Mass.....	Do.
	Joseph Manning O'Brien.....	Mont.....	8 July 03		Russell Doten Warren.....	Mass.....	6 July 03
	Alexander McLachlan Olds.....	Ind.....	30 June 03		Ray Henry Watson.....	Mich.....	3 July 03
205	Carl Townsend Osburn.....	Ohio.....	1 Aug. 03	275	Emery Clayton Weller.....	N. Y.....	22 May 03
	Calvin Percy Page.....	Md.....	7 July 03		George Louis Wellington.....	Miss.....	6 July 03
	Rollo Carlisle Palmer.....	Vt.....	1 July 03		Herman Engelbert Welte.....	Ind.....	12 June 03
	James Parker, jr.....	N. J.....	29 July 03		Newton Harris White, jr.....	Tenn.....	6 May 00
	Ralph Chandler Parker.....	N. Y.....	29 June 03		Elmo Hamilton Williams.....	Miss.....	6 July 03
210	Samuel Spottswood Payne.....	Ark.....	12 June 03	279	William Price Williamson.....	Minn.....	29 June 03
	Carl Pickett.....	Ga.....	16 June 03		Charles Clifford Windsor.....	Mich.....	3 July 03
	Francis Leo Plummer.....	Me.....	2 July 03		Vaughn Veazey Woodward.....	W. Va.....	1 Aug 03
	Charles Felton Pousland.....	Mass.....	30 June 03		Carter Land Wright.....	Ga.....	8 July 03
	Earl William Pritchard.....	Ind.....	6 July 03				

FOURTH CLASS.—Two hundred and ninety-six (296) members.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
5	Charles Wallace Adair	Ohio	7 June 04	70	Douglas Cambell Cordiner	Wyo	9 June 04
	Archer Meredith Ruland Allen	Mass.	3 Aug. 04		Howard Hall Crosby	Mass.	14 July 04
	William Ott Alston	Ala	21 July 04		John Craig Cunningham	Tex	2 July 04
	Eugene Ames	At large ..	5 July 04		Elwin Fisher Cutts	N. H.	13 June 04
	Joseph Eliot Austin	N. Y	29 July 04		William Henry Dague, jr.	Ind	2 July 04
10	Allen Bacon	Mass.	13 June 04	75	Charles Harper Davis	N. J	13 June 04
	Harry Asher Badt	Tex	10 May 04		Charles Henry Davis, jr	Mass.	7 July 04
	Guy Carlton Barnes	Ga	15 June 04		Henry Frederick Dilman Davis ..	New	11 June 04
	John Walter Barnett	Tex	8 July 04		Leslie Charles Davis	Idaho	14 July 04
	James Richard Barry	Mich	7 July 04		Andrew Daniel Denney	Mo	8 June 04
15	William Clifton Bartlett	R. I	5 July 04	80	Richard Laurens De Saussure ..	S. C	28 June 04
	Paul Henry Bastedo	N. Y	21 June 04		Carleton Mathews Dolan	Mo	6 July 04
	Herbert Winch Batzer	Minn	7 June 04		Harry Gordon Donald	Ala	7 June 04
	Robert Oliver Baush	Pa	30 June 04		Kirkwood Harry Donavin	Ohio	28 June 04
	Rufus McClelland Beanfield ..	Cal	6 July 04		Archibald Hugh Douglas	Tenn	8 June 04
20	John Reginald Beardall	Fla	7 July 04	85	James Madison Doyle	Pa	8 July 04
	John Erb Becker	Pa	5 July 04		Carl Ebbe Dreutzer	Wis	11 June 04
	Delmar Harvey Beeson	Pa	1 July 04		David Francis Ducey	Mass	8 June 04
	Fred Cornelius Beisel	Wis	2 July 04		Greer Assheton Duncan	La	1 July 04
	Haller Belt	Tex	30 June 04		John Ray Earle	Ill	15 June 04
25	Frank Robert Berg	Conn	7 July 04	90	Jubal Anderson Early	Va	8 July 04
	Fred Thomas Berry	Iowa	30 June 04		Charles Logan Elsele	Ark	9 July 04
	Charles Lewis Best	Ky	29 June 04		George Harris Emmerson	Ill	11 June 04
	Abel Trood Bidwell	Pa	7 June 04		Robert Rutherford Morris Emmet	At large ..	6 July 04
	Edward Gervase Blakeslee	Ill	7 July 04		Eddie James Estess	La	7 June 04
30	Girard Davis Blasdel	Ark	25 July 04	95	John Horace Everson	N. Y	11 June 04
	Chester Alan Arthur Bloebaum ..	Mo	12 July 04		William Edward Farrell	N. Y	29 June 04
	John Borland	N. Y	7 June 04		Rush Southgate Fay	At large ..	18 July 04
	Owen Saint Aubin Botsford	Mich	6 July 04		Harry Hildebrandt Forgus	N. J	10 June 04
	Frederick Charles Bowerfind ..	Mich	7 June 04		Murphy John Foster	La	1 July 04
35	Harold Walter Boynton	Mass.	1 July 04	100	Franklin Harper Fowler	Wyo	15 June 04
	John Landes Bradbury	Ill	5 July 04		Edward James Foy	Ark	10 May 04
	Blaine Wallingford Bradfute ..	Ind	7 June 04		Charles Braxton Gary	N. C	7 July 04
	George Edgar Brandt	Miss	6 July 04		William Morris Geisinger	Ohio	9 July 04
	William Denny Brereton, jr	Pa	5 July 04		Holbrook Gibson	At large ..	5 July 04
40	Joseph John Broshek	Mass.	10 June 04	105	Cyrus Dorsey Gilroy	Pa	8 June 04
	David Lloyd Brown	Minn	14 June 04		George Burton Gorham	Mich	11 July 04
	Howard Walter Brune	Kans	7 June 04		Alexander Goulard	N. J	8 June 04
	Ernest Fisher Buck	W. Va	29 June 04		John William Gray	Ind	28 June 04
	Earle Buckingham	Conn	21 July 04		Loren Walden Greeno	Ohio	5 July 04
45	Harold De Forest Burdick	Kans	13 June 04	110	William Fuller Gresham	Tenn	21 June 04
	Robert Andrew Burg	Nebr	30 June 04		Edwin Guthrie	Nebr	19 July 04
	Guy Knight Calhoun	Wash	2 July 04		Henry Martel Gwynn	Pa	8 June 04
	John Clement Campbell	Mo	Do.		William Holland Hall	N. C	26 July 04
	Fenelon Cannon	Tex	10 May 04		Frank Grovenor Hamilton	Ind	13 June 04
50	Clarence Cappel	N. Y	9 June 04	115	Henry Clay Hamilton	Ga	8 June 04
	John Joseph Carey	Ohio	Do.		Judson Leland Hand	Ga	Do.
	Andrew Williams Carmichael ..	N. Y	27 June 04		Charles Arno Harris	N. Dak	23 June 04
	Worrall Reed Carter	Me	7 June 04		William Finn Hawthorn	N. Y	5 July 04
	Wilbur Joshua Carver	Me	9 July 04		Walter Le Roy Heiberg	Wis	8 June 04
55	Thomas Jefferson Cecil	Tenn	8 June 04	120	Thomas Stalsworth Henderson ..	Tex	11 July 04
	Henry Leslie Chambers	N. Y	17 June 04		Harry Henry	Tex	12 May 04
	Alexander Mark Charlton	Nebr	10 June 04		George Wilson Hewlett	Conn	7 July 04
	Francis Thornton Chew	Mo	13 June 04		Charles Hibbard	R. I	5 July 04
	Franklin Paul Conger	Mo	14 Sept 04		Kinehen Leonard Hill	S. C	8 June 04
60	Carl Crittenden Clark	Tex	29 July 04	125	John Columbus Hilliard	S. C	11 June 04
	Joseph Burnside Clark	Kans	11 June 04		Harry Booth Hird	S. Dak	16 June 04
	Rensselaer Weston Clark	N. Y	Do.		Harry Merrill Hitchcock	Vt	5 July 04
	Harry Ward Cleveland	Wis	6 July 04		La Fayette Ligon Hodges	Miss	6 July 04
	Preston Ercelle Cloud	Ala	5 July 04		Paul Leach Holland	N. C	5 July 04
65	Schamyl Cochran	Tex	11 May 04	130	Ralph Leonard Hoover	Wash	2 July 04
	Trenmor Coffin, jr	Nev	7 June 04		Fielding Blair Houchens	Mo	7 July 04
	Marshall Collins	Ky	10 May 04		Joseph Simpson Hullings	Pa	8 June 04
	Francis John Comerford	Mass	8 June 04		Jerome Clarke Hunsaker	Mich	5 July 04
	Edward Hollis Connor	Iowa	14 July 04		James McCredie Irish	N. Y	2 July 04

FOURTH CLASS—Continued..

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Ralph Mattson Jaeger	Minn	23 June 04		James Leslie Oswald	Ky	6 July 04
	Jules James	Va	9 June 04		William Cook Owen	N. C	5 July 04
	Augustine Smith Janeway	Pa	7 July 04		William Kenneth Page	Ill	10 June 04
	John Calvin Jennings	Iowa	1 July 04		Ormand Cleveland Pailthorp	Mich	6 July 04
135	Frank Edward Johnson	Cal	13 May 04	200	Henry Ervin Parsons	Va	15 June 04
	Lee Payne Johnson	N. C	6 July 04		William Hubbel Pashley	Ill	11 June 04
	Thomas Hardaway Jones	Ga	5 July 04		David Calvin Patterson	Nebr	1 July 04
	Earl Winfield Jukes	Ill	9 June 04		Albert Miller Penn	Tex	5 July 04
	James Laurence Kauffman	Ohio	29 June 04		Martin Jonas Peterson	Iowa	Do.
140	George Bennett Keester	Ill	11 June 04	205	Paul Jones Peyton	Pa	10 June 04
	Timothy Jerome Keleher	N. J	9 June 04		Nelson Winslow Pickering	Mass	2 Aug. 04
	Frederick William Kellegrew	N. Y	Do.		Maurice Rumford Pierce	N. Y	15 Oct. 04
	Augustine Michael Edwards Kelly	N. Y	25 July 04		William Burton Piersol	Pa	10 June 04
	Arthur Sylvanus Kemman	Iowa	5 July 04		John Littleton Poole	Md	5 July 04
145	Dennis Edwin Kemp	Tex	Do.	210	Henry Hall Porter	Pa	9 June 04
	Walter Kenneth Kilpatrick	N. Y	9 July 04		Louis James Pourtales	Minn	Do.
	Thomas Cassin Kinkaid	At large	7 July 04		Edward William Beirne Powell	Colo	11 July 04
	Hugh Johnston Knerr	Kans	8 June 04		John Pullman	Wash	8 July 04
	Sydney Moses Kraus	Ind	11 July 04		William Reynolds Purnell	Mo	14 July 04
150	Herbert Bismarck Labhardt	Ill	10 Aug. 04	215	Joseph Franklin Putnam	N. Y	18 June 04
	Selah Montrose La Bounty	Mich	2 July 04		John Wilkes Rankin	Conn	1 Sept. 04
	Dallas Charles Laizure	N. Dak	5 July 04		Noel Burdette Rawls	Nebr	5 July 04
	Howard Melvin Lammers	Minn	11 June 04		Walter Owen Rawls	Ala	11 June 04
	Frederick Lyford Lang	N. Y	9 July 04		Christian Albert Reimers	Nebr	10 May 04
155	Edward Charles Lange	Wis	5 July 04	220	Henry Smith Richardson	N. C	5 July 04
	John Campbell Latham	Miss	11 June 04		William Nicholas Richardson	Ala	1 July 04
	Michael Arthur Leahy, jr.	Wis	10 May 04		Harry Clark Ridgely	Ill	11 June 04
	Alva Lee	Nebr	5 July 04		Evan Urner Rinehart	Md	3 Oct. 04
	Willis Augustus Lee, jr.	Ky	9 July 04		Charles Chauncey Ripley	N. J	17 June 04
160	Rowan Palmer Lemly	At large	13 May 04	225	Josephus Gayle Robbins	Ky	2 July 04
	Harry Harrison Levene	Mich	22 July 04		Francis Warren Rockwell	Conn	11 June 04
	Edward Hill Loftin	Fla	16 June 04		Edward Porter Roelker	At large	7 July 04
	Robert Lord Loueks	Pa	9 July 04		Byron Demont Rogers	Ill	14 June 04
	Jabez Stubbs Lowell	Me	Do.		Robert Emmet Rogers	Mo	5 July 04
165	Arthur Linford Lucas	Ohio	5 July 04	230	Charles Corvin Ross	Ind	8 July 04
	James Robinson McCabe	Ohio	9 July 04		Walter Jefferson Rountree	Ga	15 June 04
	Cleveland McCauley	Tex	10 May 04		Richard Caswell Sautley	Ky	11 June 04
	Tracy Lay McCauley	At large	11 July 04		William Williams Searcy	Tex	11 July 04
	John Franklin McClain	S. Dak	9 June 04		John Leimbach Schaffer	Pa	8 June 04
170	Eugene Delapointe McCormick	W. Va	13 June 04	235	Alfred Keys Schanze	N. J	5 July 04
	James William McDonald	Wis	14 June 04		Carl Arthur Schipfer	Iowa	5 July 04
	Dudley Howard McDowell	Ga	5 July 04		John Franklin Shafroth, jr.	Colo	15 June 04
	Norton McGiffen, jr.	Pa	1 July 04		Francis Leo Shea	N. Y	9 July 04
	Henry Davis McGuire	Nebr	6 June 04		Harry Edward Shepherd	Mo	5 July 04
175	Ernest Wheeler McKee	S. Dak	9 June 04	240	Frank Slingluff, jr.	Md	11 June 04
	Andrew Byrne McNeill	Tex	7 June 04		Clifford Vermilye Smith	N. Y	8 July 04
	Thomas Joseph Madigan	Ohio	10 June 04		Frank Roop Smith, jr.	Del	6 July 04
	Cary Walthall Magruder	Miss	7 July 04		James Downing Smith	Va	11 June 04
	Paul Henry Marion	Conn	6 July 04		Karl Frederick Smith	Mass	11 July 04
180	Henry Thomas Markland	N. Y	26 Aug. 04	245	Oscar Smith, jr.	Pa	9 July 04
	Frank Bond Maupin	Md	27 Aug. 04		Pierre Lorraine Smith .....	...do	6 July 04
	Everard Kidder Meade	Va	16 June 04		Walter Smith	Mass	5 July 04
	George Herbert Melvin	Ill	13 June 04		William Robinson Smith, jr.	N. C	11 June 04
	Minor Meriwether, jr.	La	10 May 04		Paul Ernest Speicher	Pa	7 July 04
185	Marc Andrew Mitscher	Okla	9 July 04	250	Oliver Loving Spiller	Tex	11 June 04
	James Denis Moore	Oreg	8 July 04		James Sutherland Spore	Mich	Do.
	Leo Charles Mueller	Wis	5 July 04		Clarence Wilbur Sproull	Ohio	9 July 04
	Boyce Kitredge Muir	Mich	19 July 04		John Bridgford Staley	N. Y	6 July 04
	William Robert Munroe	Tex	2 July 04		Lloyd Crow Stark	Mo	11 June 04
190	John Arthur Nelson	N. H	5 July 04	255	Abner Moyer Steckel	Pa	11 May 04
	Chase Hood Nichols	Ind	10 June 04		Laurance Sprague Stewart	N. J	10 May 04
	Percy Wilfred Northroft	R. I	11 June 04		Eurle Gulick Stillwell	Mo	21 May 04
	Edmund Randall Norton	Me	10 June 04		Charles Herbert Stoer	Pa	6 Sept. 04
	Allan Gustavus Olsen	Ill	9 July 04		Homer L. Stokes	Tex	2 July 03
195	John Thomas Hazelrigg O'Rear	Ind	2 July 04	260	Harold Aaron Strauss	Ohio	2 July 04

FOURTH CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
265	James Nuttle Sutton	Oreg....	10 May 04	285	Clyde Gray West	Ohio....	13 June 04
	Clarence Crase Thomas.....	Cal	7 July 04		Richard Charles White.....	N. Y.	15 June 04
	Thomas Murray Tipton.....	N. Mex.	5 July 04		Richard Ernest White.....	Cal	11 June 04
	Frank Willard Townsend.....	Ill	11 July 04		Williams Carter Wickham.....	Va	23 Aug. 04
	Richard Edwards Trippe.....	Pa	28 July 04		Ora Wilhelm	Ill	13 July 04
270	Richmond Kelly Turner.....	Cal	13 June 04	290	John Cabell Wilkinson, jr.....	Mo	30 Sept. 04
	William Woodfill Turner.....	Ind	11 June 04		Frank Joseph Wille	Nebr	10 June 04
	Arnold Hines Vanderhoof.....	N. Y.	15 Aug. 04		Maurice Benjamin Willett.....	Ohio.....	11 June 04
	Norman Reeve Van der Veer.....	do	2 July 04		Francis Marion Williams, jr.....	N. C	11 July 04
	Harold Ada Waddington.....	Ill	5 July 04		Raleigh Corwin Williams	Kans ...	6 July 04
275	Littleton Waller Tazewell Wal- ler, jr.	Atlarge	Do.	295	Eugene Edward Wilson	Wash ...	11 June 04
	Ralph Gordon Walling.....	Pa	11 June 04		George Folger Wilson	Ohio.....	11 July 04
	Robert Grover Ward.....	N. Y.	8 July 04		William Walter Wilson.....	Del	11 June 04
	Lee Pettit Warren.....	Mo	16 July 04		Richard Walter Wuest.....	Ohio.....	13 June 04
	Noble Salevan Warren.....	Del	10 June 04		Charles Moulding Yates.....	Wis.....	10 Sept. 04
280	Robert Powers Waters.....	Mo	8 July 04		Robert Simonton Young, jr.....	N. C	14 June 04
	Arthur Follett Webb.....	Kans ...	6 July 04				
	Fletcher Othello Webster.....	Md	21 May 04				
	Clarke Henry Wells.....	Pa	11 Aug. 04				
	Robert Ross Welshimer	Ill	5 July 04				

RETIRED LIST.

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List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (76).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>George Beall Batch</i> *.....	Baltimore, Md.....	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes.....	Washington, D. C.....	31 Mar. 84	B.	19	7
	<i>John Henry Upshur</i> *.....	.....do.....	1 June 85	C.	22	5
	<i>Samuel Rhoads Franklin</i> *.....	.....do.....	24 Aug. 87	B.	25	11
5	<i>Stephen Bleeker Luce</i> *.....	War College, Newport, R. I. †.....	25 Mar. 89	B.	33	1
	<i>David B. Harmony</i> *.....	Santa Barbara, Cal.....	26 June 93	C.	21	7
	<i>Andrew Ellicott Kennedy Benham</i> *.....	Board on Awards, Washington, D. C.....	10 Apr. 94	B.	22	11
	Aaron Ward Weaver *.....	Washington, D. C.....	26 Sept. 93	C.	20	1
	<i>George Byrnes</i> *.....	Indianapolis, Ind.....	19 June 97	B.	22	7
10	<i>John Grimes Walker</i> *.....	Washington, D. C.....	20 Mar. 97	B.	17	2
	<i>Francis Munroe Ramsay</i> *.....	Board on Awards, Washington, D. C.....	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton.....	New London, Conn.....	30 July 94	C.	19	9
	Henry Erben.....	New York, N. Y.....	6 Sept. 94	B.	20	2
	Thomas Oliver Selfridge.....	Washington, D. C.....	6 Feb. 98	B.	20	5
15	Joseph Nelson Miller.....	New York, N. Y.....	22 Nov. 98	B.	18	7
	Edmund Orville Matthews.....	Leave abroad.....	24 Oct. 98	B.	14	3
	Charles Stuart Norton.....	Brooklyn, N. Y.....	10 Aug. 98	B.	16	9
	John Adams Howell.....	Warrenton, Va.....	16 Mar. 02	B.	16	9
	Henry Lycurgus Howison.....	Yonkers, N. Y.....	10 Oct. 99	B.	15	4
20	Albert Kautz.....	Amherst, Mass.....	29 Jan. 01	B.	17	5
	George Collier Remy.....	Washington, D. C.....	10 Aug. 03	B.	19	3
	Norman Von Heldreich Farquhar.....	.....do.....	11 Apr. 02	B.	18	2
	John Crittenden Watson.....	Leave abroad.....	24 Aug. 04	B.	18	1
	Winfield Scott Schley.....	Washington, D. C.....	9 Oct. 01	B.	18	3
25	Silas Casey.....	.....do.....	11 Sept. 03	B.	18	8
	Bartlett Jefferson Cromwell.....	.....do.....	9 Feb. 02	B.	17	5
	Frederick Rodgers.....	Pres. Bd. on Changes, navy-yard, N. Y.....	3 Oct. 04	B.	20	11
	Louis Kempff.....	Special duty Dept. Com. and Labor.....	11 Oct. 03	B.	17	11
	George Watson Sumner.....	Patchogue, L. I.....	31 Dec. 03	B.	19	4
30	Benjamin Franklin Day.....	Glasgow, Va.....	28 Mar. 00	C, F.	17	8
	Alexander Hugh McCormick.....	Annapolis, Md.....	26 Mar. 00	C, F.	15	1
	Charles Stanhope Cotton.....	Leave abroad.....	16 Feb. 04	C.	18	5
	<i>Silas Wright Terry</i> †.....	Annapolis, Md.....	28 Dec. 04	B.	17	7
	Merrill Miller.....	Berkeley, Cal.....	13 Sept. 04	B.	15	2
35	John Joseph Read.....	Mount Holly, N. J.....	13 June 04	B.	21	11
	Mortimer Lawrence Johnson.....	Portsmouth, N. H.....	1 June 04	B.	17	10
	William George Buehler.....	Philadelphia, Pa.....	25 Mar. 99	B.	16	11
	Henry Bellows Robeson.....	Walpole, N. H.....	28 Mar. 99	C, F.	16	1
	Philip Henry Cooper.....	Morristown, N. J.....	5 Aug. 04	C.	15	10
40	George Henry Wadleigh.....	Dover, N. H.....	7 June 02	C, F.	17	5
	Arent Schuyler Crowninshield.....	Seal Harbor, Me.....	20 Mar. 03	C, F.	18	9
	William Clinton Wise.....	Special duty Dept. Com. and Labor.....	3 Nov. 04	B.	19	7
	<i>Francis Augustus Cook</i>	Brooklyn, N. Y.....	5 Sept. 03	C, F.	16	11
	Louis Joseph Allen.....	Clifton Springs, N. Y.....	14 Jan. 02	C, F.	18	2
45	Nicoll Ludlow.....	Governor Naval Home.....	1 Nov. 99	C, F.	19	2

* Advanced one grade for efficient and faithful service during the civil war.

† Also senior member Board on Awards.

‡ Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (76).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	Ms.				
5	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	15	3	19 Oct. 41	5 Oct. 85	New York	New York.
10	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	22	8	24 Nov. 47	28 Feb. 90	New York	New York.
	20	2	10 May 48	27 June 93	District of Columbia	Ohio.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
15	31	10	.....do	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	.....do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
20	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 54	10 Aug. 98	.....do	Do.
	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
25	23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	25	10	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	25	4	20 Sept. 56	.....do	Maryland	Maryland.
	24	7	25 Sept. 56	.....do	Rhode Island	New York.
30	22	9	21 Sept. 57	.....do	Georgia	Nebraska.
	22	9	25 Sept. 57	.....do	Maryland	Maryland.
	25	2	.....do .....	.....do	Illinois	Illinois.
	22	2	20 Sept. 58	.....do	Michigan	Kentucky.
	16	4	.....do	29 Mar. 99	Ohio	Ohio.
35	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	24	1	23 Sept. 58	27 Feb. 00	Wisconsin	Wisconsin.
	24	10	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	25	4	28 Nov. 59	1 July 00	Ohio	Ohio.
	18	11	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
40	19	8	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	18	7	28 Sept. 60	9 Feb. 02	New York	New York.
	21	1	27 Sept. 60	.....do	New Hampshire	New Hampshire.
45	20	3	21 Sept. 60	16 Mar. 02	New York	New York.
	20	11	29 Sept. 60	14 June 02	Virginia	Kentucky.
	*24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
	15	1	28 Oct. 59	1 Nov. 99	New York	New York.

*Includes service in Volunteer Navy.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	<i>James Entwistle</i>	Paterson, N. J.	8 July 99	B, F.	20 2
	<i>George Wallace Melville</i>	Philadelphia, Pa.	10 Jan. 03	B, F.	17 8
	<i>Nehemiah Mayo Dyer</i>	Melrose, Mass.	19 Feb. 01	B, F.	16 0
	<i>Joseph Trille</i>	San Francisco, Cal.	25 Sept. 99	B, F.	17 1
50	<i>Charles O'Neil</i>	Special duty abroad	15 Mar. 04	B, F.	*16 5
	<i>Theodore Frelinghuysen Jewell</i>	Leave abroad	22 Nov. 04	C, F.	16 7
	<i>John Lowe</i>	Washington, D. C.	11 Dec. 00	B, F.	21 0
	<i>Cipriano Andrade</i>	Philadelphia, Pa.	1 July 01	C, F.	19 1
	<i>James G. Green</i>	Washington, D. C.	11 May 01	C, F.	*19 2
55	<i>Charles Henry Rockwell</i>	Chatham, Mass.	29 Apr. 02	B, F.	16 6
	<i>James McQueen Forsyth</i>	Philadelphia, Pa.	25 Sept. 01	C, F.	*19 2
	<i>Edwin Samuel Houston</i>	do.	7 June 02	C, F.	19 6
	<i>George Elmore Ide</i>	New York, N. Y.	27 Sept. 01	C, F.	16 10
	<i>Oscar Walter Farenholt</i>	San Francisco, Cal.	1 Sept. 01	C, F.	*19 10
60	<i>Eugene Winslow Watson</i>	Leave abroad	2 June 02	C, F.	17 9
	<i>John Fairfield Merry</i>	Somerville, Mass.	5 Mar. 02	B, F.	21 8
	<i>William Campbell Gibson</i>	Brooklyn, N. Y.	23 July 00	B, F.	*21 8
	<i>Washburn Maynard</i>	Brookline, Mass.	1 Nov. 02	C, F.	14 5
	<i>Franklin Hanford</i>	Scottsville, N. Y.	3 Jan. 03	C, F.	20 9
65	<i>Chapman Coleman Todd</i>	Frankfort, Ky.	31 Oct. 02	C, F.	18 0
	<i>Abraham Bruyn Hasbrouck Lillie</i>	New York, N. Y.	6 Mar. 03	C, F.	19 3
	<i>William Augustus Windsor</i>	do.	16 Sept. 02	C, F.	19 11
	<i>John Donaldson Ford</i>	Inspection duty, Bu. S. E. and Ord.	19 May 02	B, F.	16 11
	<i>Charles Rafael Røelker</i>	Special duty, Bureau of Fisheries †	23 Sept. 03	B, F.	12 10
70	<i>Alexander Berry Bates</i>	Binghamton, N. Y.	13 July 03	C, F.	19 10
	<i>Frederick Martin Symonds</i>	Special duty, Dep. Com. and Labor	1 Dec. 02	C, F.	21 2
	<i>Edward Hickman Gheen</i>	Leave abroad	do.	C, F.	19 10
	<i>Wells Laffin Field</i>	Sen. mem. Brd. com. Bldgs, Nav. Acad. ‡	20 Nov. 02	C, F.	21 9
	<i>Harrie Webster</i>	Richmond, Va.	9 Feb. 03	C, F.	17 10
75	<i>Charles Thomas Forse</i>	Pittsburg, Pa.	26 Dec. 03	C, F.	22 4
	<i>James Kelsey Cogswell</i>	Portsmouth, N. H.	25 Mar. 04	C, F.	18 2

COMMODORES (5).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	<i>Somerville Nicholson</i>	Washington, D. C.	7 Apr. 81	C.	27 8
	<i>William Penn McCann</i> †	New Rochelle, N. Y.	4 May 92	B.	19 4
	<i>James Henry Gillis</i> †	Melbourne Beach, Fla.	14 May 93	B.	22 4
	<i>Robert Lees Phythian</i>	Annapolis, Md.	29 July 97	B.	15 1
5	<i>Rush Richard Wallace</i>	Board on Awards, Washington	7 Nov. 97	B.	17 10

CAPTAINS (6).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	<i>Allen Visscher Reed</i>	Washington, D. C.	11 June 96	C.	15 6
	<i>Alfred Thayer Mahan</i>	New York, N. Y.	17 Nov. 96	C.	15 10
	<i>John Lewis Hannum</i>	Philadelphia, Pa.	30 June 99	D.	20 4
	<i>Robert E. Impey</i>	Leave abroad	21 Sept. 01	C.	18 5
5	<i>William Irwin Moore</i>	Brookline, Mass.	30 June 00	D.	7 2
	<i>James Hillhouse Perry</i>	Washington, D. C.	31 Aug. 04	B, F.	18 7

COMMANDERS (23).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	<i>Thomas Nelson</i>	Annapolis, Md.	5 Dec. 96	B.	*18 5
	<i>Charles Alexander Schetky</i>	Englewood, N. J.	8 Mar. 89	B.	*9 2
	<i>John Knight Winn</i>	Chelsea, Mass.	31 Aug. 95	B.	*10 5
	<i>William Bogert Newman</i>	Hackensack, N. J.	9 Nov. 96	B.	*19 1
5	<i>Zera Luther Tanner</i>	Special duty, Dep. Com. and Labor	5 Dec. 97	B.	*24 5

*Includes service in Volunteer Navy.

†Advanced one grade for efficient and faithful service during civil war.

‡Special duty, Department Commerce and Labor.

REAR ADMIRALS--Continued.

	Shore or other duty.	Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
	Ys. Ms.				
	13 3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	23 2	29 July 61	10 Jan. 03	New York	New York.
	18 8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15 10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
50	†24 3	1 Apr. 62	31 Dec. 03	England	Massachusetts.
	25 4	29 Nov. 61	15 Mar. 04	District of Columbia	Virginia.
	15 7	†14 Aug. 61	11 Dec. 00	England	Ohio.
	16 9	1 July 61	1 July 01	Mexico	Pennsylvania.
55	*15 6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	16 6	5 July 62	29 Apr. 02	.....do	Do.
	*17 3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	16 0	18 Apr. 62	7 June 02	Pennsylvania	Do.
	14 0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
	*18 0	†19 Aug. 64	1 Sept. 01	Texas	Texas.
60	19 0	18 Sept. 63	2 June 02	Massachusetts	Pennsylvania.
	13 10	15 Oct. 62	5 Mar. 02	Maine	Maine.
	*14 2	15 Dec. 62	23 July 00	New York	New York.
	24 9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
65	15 6	29 Nov. 62	3 Jan. 03	New York	New York.
	17 1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
	18 7	25 Sept. 62	6 Mar. 03	New York	New York.
	15 9	16 Sept. 62	16 Sept. 02	Virginia	Maryland.
	21 11	30 July 62	19 May 02	Maryland	Do.
70	27 2	8 Dec. 62	23 Sept. 03	Germany	New York.
	14 10	16 Jan. 63	13 July 03	New York	Maryland.
	15 1	26 Sept. 62	1 Dec. 02	New York	New York.
	17 4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
	16 3	20 Nov. 62	20 Nov. 02	Missouri	New York.
	18 11	8 Feb. 62	9 Feb. 03	Maine	District of Columbia.
75	13 1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.
	17 2	25 Sept. 63	25 Mar. 04	Wisconsin	Wisconsin.

COMMODORES (5).

				Commo-dore.	
	12 3	21 June 39	22 Jan. 80	New York	New York.
	19 4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11 10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
5	25 4	28 Jan. 53	7 Sept. 94	.....do	Kentucky.
	24 6	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (6).

				Captain.	
	18 8	26 Sept. 54	28 July 84	New York	New York.
	19 7	30 Sept. 56	23 Sept. 85	.....do	Do.
	10 3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
5	13 0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
	16 3	14 Apr. 62	30 June 99	West Virginia	West Virginia.
	19 0	29 Jan. 67	3 Mar. 01	New York	Connecticut.

COMMANDERS (23).

				Com-mander.	
	14 6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	*13 5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	*21 7	68 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	*11 7	12 Oct. 61	1 July 92	New York	New York.
5	*6 11	18 Aug. 62	7 Feb. 93	.....do	Do.

* Includes service in Volunteer Navy.

† Three months and thirteen days in the Volunteer Army.

a Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.

b Enlisted man 2 September, 1861, to 5 August, 1862.

COMMANDERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
					Ys. Ms.
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15 6
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	*14 4
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15 11
	William Hale Driggs	Washington, D. C	30 June 99	D.	16 10
10	John Henry Moore	do	do	D.	17 9
	Charles Albert Adams	Brooklyn, N. Y	26 Dec. 03	C.	20 11
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise	30 June 00	D.	20 4
	Nelson Townsend Houston	Newburgh, N. Y	do	D.	17 3
15	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16 5
	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip.	do	D.	19 3
	Herman Frederick Fickbohm	Leave abroad	30 June 99	D.	18 5
	George Frederick Warren Holman	Com'd'g nautical sch'l-ship Saratoga	30 June 01	D.	22 1
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17 4
20	William Kilburn	do	do	D.	18 1
	Jacob John Hunker	Pasadena, Cal	30 June 01	D.	18 9
	William Manning Irwin	Washington, D. C	do	D.	16 8
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's	30 June 99	D.	23 1
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip.	do	D.	18 4

SURGEONS-GENERAL, RETIRED (2).

	<i>Rank of Rear-Admiral.</i>				
	William Knickerbocker Van Reyepen	Washington, D. C	25 Jan. 02	C, F.	12 2
	<i>Rank of Commodore.</i>				
	William Grier	Washington, D. C	5 Oct. 78	B.	17 7

MEDICAL DIRECTORS (26).

	<i>Rank of Rear-Admiral (13).</i>				
	Walter Keller Scofield	Stamford, Conn	28 Apr. 01	B, F.	13 0
	Grove Spooner Beardsley	New York, N. Y	22 Jan. 00	B, F.	14 11
	John Howe Clark	Amherst, N. H	16 Apr. 99	B, F.	14 5
5	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, F.	14 10
	Charles Henry White	Boston, Mass	19 Nov. 00	B.	14 6
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, F.	*12 7
	James Milton Flint	Washington, D. C	7 Feb. 00	B, F.	*15 11
	George Adams Bright	Vineyard Haven, Mass	9 Apr. 99	B, F.	*16 1
10	George Frederick Winslow	New Bedford, Mass	19 Jan. 03	C, F.	*17 10
	Hosea John Babin	Brooklyn, N. Y	15 Dec. 04	B, F.	*16 9
	Joseph Benson Parker	Philadelphia, Pa	20 June 03	B, F.	*15 1
	Joseph Gerrish Ayers	Port Jervis, N. Y	3 Nov. 01	B, F.	*17 3
	James Albert Hawke	Bristol, Pa	31 Jan. 03	B, F.	14 0
	<i>Rank of Commodore (2).</i>				
15	Samuel Jackson	Washington, D. C	1 Apr. 79	B.	17 4
	Francis M. Gunnell	President Medical Examining Board	27 Nov. 89	B.	16 7
	<i>Rank of Captain (11).</i>				
	Edward Shippen	Philadelphia, Pa	18 June 88	B.	13 4
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13 7
	George Peck	Elizabeth, N. J	9 July 88	B.	12 7
20	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13 11
	Richard Crain Dean	do	27 May 95	B.	10 9

*Includes service in Volunteer Navy.

COMMANDERS—Continued.

	Shore or other duty.	Date of entry into the service.	Commander.	Born in—	Appointed from—
	Ys. Ms.				
	17 1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	17 10	1 Apr. 63	27 June 93	Maine	Maine.
	13 10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	9 10	21 July 65	30 June 99	Michigan	Michigan.
10	11 5	31 July 65	.....do	New York	New York.
	14 10	24 July 63	11 Feb. 01	.....do	Do.
	13 0	24 July 65	30 June 00	New Hampshire	New Hampshire.
	12 7	28 July 65	.....do	New York	New York.
	14 8	25 July 66	.....do	New Jersey	New Jersey.
15	17 6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
	10 4	31 July 66	.....do	Germany	Naval appointment.
	13 4	23 July 66	30 June 01	Massachusetts	California.
	12 5	.....do	30 June 00	Pennsylvania	Pennsylvania.
	12 5	5 Dec. 65	.....do	do	California.
20	13 4	27 July 66	30 June 01	do	Ohio.
	14 1	28 June 67	.....do	Ohio	Do.
	11 4	26 July 65	30 June 99	Germany	Wisconsin.
	10 6	27 Sept. 67	.....do	Missouri	Missouri.

SURGEONS-GENERAL, RETIRED (2).

			Medical director.		
	24	10	626 Dec. 61	30 Mar. 95	New Jersey
					New Jersey.
	17	7	7 Mar. 38	3 Mar. 71	Ireland
					Maryland.

MEDICAL DIRECTORS (26).

	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	21	11	5 Oct. 61	31 May 00	England	New York.
5	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	15	8	16 May 61	19 Oct. 97	Maine	Maine.
	17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
10	19	5	10 Feb. 65	7 May 98	Canada	Do.
	20	6	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	18	2	24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
	19	2	20 June 38	.....do	Pennsylvania	North Carolina.
15	23	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
	19	5	.....do	7 Jan. 78	New Jersey	New York.
	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
20	26	2	17 Apr. 56	10 June 80	.....do	New Jersey.

^aIncludes service in Volunteer Navy.

^bThree months in Volunteer Army.

^cIncludes service in Volunteer Army and Navy (Civil War).

^dTwo years, four months and sixteen days in the Volunteer Army.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
	David Kindleberger.....	Leave abroad.....	2 Sept. 96	B.	12	3
	Philip Skinner Wales.....	On leave abroad.....	27 Feb. 96	B.	8	5
	Edward Strong Bogert.....	Marine recruiting office, New York.....	7 May 98	B.	11	11
	Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14	4
	Benjamin Harrison Kidder.....	Vineyard Haven, Mass.....	23 Jan. 98	B.	14	3
25	George Henry Cooke.....	Naval recruiting rendz., Philadelphia.....	12 Dec. 98	B.	14	0

PAYMASTERS-GENERAL, RETIRED (2).

	Rank of Rear-Admiral.					
	Edwin Stewart.....	South Orange, N. J.....	5 May 99	B, F.	11	6
	Albert Sewall Kenny.....	Washington, D. C.....	19 Jan. 03	B, F.	12	3

PAY DIRECTORS (24).

	Rank of Rear-Admiral (17).					
	Charles Henry Eldredge.....	Norfolk, Va.....	21 Sept. 01	B, F.	8	3
	Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10	2
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11	4
	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	a 9	3
5	Frank Carvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14	1
	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8	0
	James Edward Tolfree*.....	New York, N. Y.....	29 Aug. 99	B, F.	a14	3
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12	4
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, F.	a12	5
10	Arthur Burtis.....	Leave abroad.....	21 Nov. 02	C, F.	13	6
	Edwin Putnam.....	Washington, D. C.....	28 Sept. 02	B, F.	13	9
	Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, F.	a14	9
	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, F.	13	2
	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, F.	a13	3
15	Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, F.	18	9
	Theodore Strong Thompson.....	Boston, Mass.....	26 Dec. 03	C, F.	a15	3
	John Bayard Redfield.....	Sacketts Harbor, N. J.....	13 Apr. 04	B, F.	15	9
	Rank of Commodore (2).					
	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13	0
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	b14	7
	Rank of Captain (5).					
	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6	9
	James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8	3
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8	4
	Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18	2
5	Henry Gillette Colby.....	Jonesville, Vt.....	4 Mar. 01	B, F.	a14	7

PAY INSPECTORS (3).

	Rank of Commander (3).					
	Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B.	14	3
	William Waters Woodhull.....	Navy-yard, Portsmouth.....	15 June 98	B.	13	8
	William Wesley Barry.....	Navy pay office, Portsmouth.....	15 Sept. 99	B, F.	a11	0

*Advanced for eminent and conspicuous conduct in battle during the civil war.

a Includes service in Volunteer Navy.

b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

	Shore or other duty.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	<i>Ys. Ms.</i>				
	19 5	20 May 59	30 Jan. 87	Ohio.....	Ohio.
	21 2	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
	26 11	10 June 61	28 Nov. 89	New York.....	New York.
	19 8	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
25	17 7	20 Sept. 61	21 Aug. 93	.....do.....	Do.
	19 0	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.

PAYMASTERS-GENERAL, RETIRED (2).

			Pay director.		
	24 9	9 Sept. 61	12 Sept. 91	New York.....	New York.
	24 11	19 Mar. 62	26 Sept. 97	Iowa.....	Vermont.

PAY DIRECTORS (24).

	28 1	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24 3	6 Sept. 61	24 Dec. 83	.....do.....	Massachusetts.
	24 7	9 Sept. 61	31 July 84	New York.....	New York.
5	19 8	12 Sept. 61	10 Aug. 86	Maine.....	Do.
	24 8	24 Aug. 61	5 July 89	Kentucky.....	Kentucky.
	24 0	8 Oct. 61	24 Nov. 91	Maine.....	Maine.
	20 3	13 Sept. 62	12 Feb. 98	New York.....	New York.
	18 11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
10	18 3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
	20 9	14 July 62	5 May 99	New York.....	New York.
	21 1	20 Sept. 62	7 May 99	Maine.....	Maine.
	21 5	7 Nov. 63	10 July 00	Pennsylvania.....	Pennsylvania.
	21 11	25 Mar. 64	1 Sept. 99	Massachusetts.....	Massachusetts.
15	20 8	29 Mar. 65	29 Mar. 02	District of Columbia.....	Maryland.
	16 9	19 Oct. 63	27 Aug. 01	Massachusetts.....	New Hampshire.
	17 2	9 Oct. 63	21 Sept. 01	Pennsylvania.....	Massachusetts.
	14 9	16 Jan. 65	13 Apr. 04	New York.....	Michigan.
	13 5	12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.
	20 6	31 Aug. 53	.....do.....	Ohio.....	Ohio.
	21 5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
	19 4	3 June 58	25 Sept. 75	Maryland.....	Minnesota.
	19 1	28 Feb. 61	23 Feb. 77	.....do.....	District of Columbia.
5	16 1	7 Oct. 61	10 Apr. 95	.....do.....	Maryland.
	18 1	22 June 63	23 Apr. 99	Vermont.....	Vermont.

PAY INSPECTORS (3).

			Pay inspector.		
	20 9	30 Sept. 62	24 Nov. 91	Maryland.....	Maryland.
	21 6	13 May 63	30 Mar. 95	New York.....	New York.
	18 3	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.

a Includes service in Volunteer Navy.

b Includes service as captain's clerk.

c Captain's clerk, 3 October, 1862.

d Acting midshipman 24 November, 1843; 10 months' sea service.

e Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

f Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

g Includes service in Volunteer Navy (Civil War).

PAYMASTER (1).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Lieutenant-Commander.</i>				Ys.	Ms.
Henry Titus Skelding	Naval station, New London, Conn.....	31 Oct. 96	B.	12	6

ENGINEER IN CHIEF, RETIRED (1).

<i>Rank of Commodore.</i>					
William Henry Shock	Washington, D. C.....	15 June 83	B.	12	0

CHIEF ENGINEERS (27).

<i>Rank of Commodore (7).</i>					
Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
Montgomery Fletcher	Washington, D. C	15 Feb. 92	B.	12	2
David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14	11
Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16	11
5 John White Moore	Brooklyn, N. Y	24 May 94	B.	15	7
Thom Williamson	Navy Department	5 Aug. 95	B.	15	6
Jackson McElmell	Philadelphia, Pa.....	4 June 96	B.	15	5
<i>Rank of Captain (14).</i>					
James Wilson King	Philadelphia, Pa.....	26 Aug. 81	B.	8	11
Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	B.	12	5
5 William Benthall Brooks	Erie, Pa	1 Mar. 92	C.	19	3
George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
Andrew Jackson Kiersted	Philadelphia, Pa.....	25 Dec. 94	B.	16	7
James William Thomson	Mooristown, N. J	26 June 96	C.	15	5
Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
10 Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
Fletcher Aloysius Wilson	Leave abroad	7 Feb. 98	B.	21	5
Robert Potts	Washington, D. C	8 May 97	B.	19	8
Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
George Jacob Burnap	Philadelphia, Pa.....	10 Feb. 99	B.	19	0
<i>Rank of Commander (4).</i>					
Henry Beauchamp Nones	Wilmington, Del.....	15 May 92	B.	16	10
John Agnew Scot	Merritts Island, Fla.....	28 May 97	B.	20	4
George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
James Henry Chasmar	Darien, Conn	11 Oct. 98	B.	19	4
<i>Rank of Lieutenant-Commander (2).</i>					
Benjamin F. Wood	Mount Vernon, N. Y.....	6 Oct. 92	B.	13	7
George Walter Roche	Baltimore, Md	3 July 96	B.	17	11

PAYMASTER (1).

Shore or other duty.	Ys.	Ms.	Date of entry into the service.	Paymaster.	Born in—	Appointed from—
	17	5	31 Dec. 62	19 Aug. 76	New York	New York.

ENGINEER IN CHIEF, RETIRED (1).

				Chief engineer.		
22	11	18 Jan.	45	11 Mar. 51	Maryland.....	Maryland.

CHIEF ENGINEERS (27).

				Chief engineer.		
5	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	28	1	.....do .....	.....do	North Carolina	Virginia.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
5	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
	16	4	.....do	12 Nov. 61	Virginia	Maryland.
	21	7	26 June 56	2 Feb. 62	Delaware	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
10	9	2	19 Mar. 58	.....do	Pennsylvania	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	11	6	26 Aug. 59	5 Mar. 51	England.....	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
	15	3	.....do	1 Nov. 79	New Hampshire.....	New York.
	12	0	28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	10	0	3 Oct. 61	6 July 85	.....do	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
	15	5	1 July 61	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

^a Third assistant engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (8).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Rear-Admiral.</i>					
	Thomas Augustus Gill.....	Philadelphia, Pa.....	8 Feb. 02	B, F.	8	8
	<i>Rank of Captain (7).</i>					
	William Henry Stewart.....	De Land, Fla.....	11 July 93	B.	5	8
	John Singer Wallace.....	Chicago, Ill.....	29 Jan. 93	B.	3	10
	Donald McLaren.....	Leave abroad.....	7 Mar. 96	B.	4	9
	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7	10
5	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7	1
	Frank Bramwell Rose.....	Swarthmore, Pa.....	5 Apr. 98	B.	9	11
	Adam Armstrong McAlister.....	Navy-yard, Mare Island.....	2 Mar. 03	B.	11	2

PROFESSORS OF MATHEMATICS (6).

	<i>Rank of Rear-Admiral.</i>					
	Henry Davis Todd.....	Washington, D. C.....	25 Aug. 00	B, F.	7	9
	<i>Rank of Captain (3).</i>					
	Simon Newcomb.....	Leave, abroad.....	12 Mar. 97	B.	0	0
	Asaph Hall.....	Goshen, Conn.....	15 Oct. 91	B.	0	8
	John Robie Eastman.....	Andover, N. H.....	29 July 98	B.	0	0
	<i>Rank of Commander (2).</i>					
	Edgar Frisbie.....	Washington, D. C.....	22 May 99	B.	0	0
	Lucien Franklin Prud'homme.....	Annapolis, Md.....	1 Sept. 96	B.	0	0

CHIEF CONSTRUCTOR, RETIRED (1).

	<i>Rank of Rear-Admiral.</i>					
	Philip Hichborn*.....	Washington, D. C.....	4 Mar. 01	B, F.	Ys. 0	Ms. 0

NAVAL CONSTRUCTORS (6).

	<i>Rank of Rear-Admiral.</i>					
	John Forsyth Hanscom.....	Sen. mem. Brd. on Changes, Atle. Coast.	21 May 04	B, F.	.....	.....
	<i>Rank of Captain (3).</i>					
	Frank Lysander Fernald.....	Superintending construction vessels...	11 Nov. 97	B.	0	7
	William Henry Varney.....	Baltimore, Md.....	19 Apr. 00	B.	0	0
	Joseph Feaster.....	Inspection duty (Bu. C. and R.).....	5 Aug. 99	B.	0	0
	<i>Rank of Commander (2).</i>					
	Robert William Steele.....	Allenhurst, N. J.....	13 Apr. 93	B.	0	0
	John Baxter Hoover.....	Elizabeth, N. J.....	23 June 98	B.	0	0

*Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (8).

	Shore or other duty.		Date of entry into the service.		Born in—	Appointed from—
	Ys.	Ms.				
	10	7	22 Dec. 74	.....	Pennsylvania	Pennsylvania.
	11	0	10 Mar. 63	.....	Massachusetts	Massachusetts.
	14	1	.....do.....	.....	Ohio	Ohio.
	21	4	.....do.....	.....	New York	New Jersey.
	20	6	2 June 68	.....	Massachusetts	Maine.
5	8	5	29 Nov. 69	.....	Pennsylvania	New York.
	12	4	3 Feb. 70	.....	New Jersey	New Jersey.
	16	5	10 Nov. 73	.....	New York	California.

PROFESSORS OF MATHEMATICS (6).

	27	4	28 May 53	.....	Massachusetts	New York.
	35	5	21 Sept. 61	.....	Nova Scotia	Massachusetts.
	27	10	2 May 63	.....	Connecticut	Do.
	33	8	17 Feb. 65	.....	New Hampshire	New Hampshire.
	20	11	11 June 78	.....	England	Illinois.
10	4		20 May 81	.....	New York	Maryland.

CHIEF CONSTRUCTOR, RETIRED.

Ys.	Ms.		Naval constructor.		
31	8	26 June 69	12 Mar. 75	Massachusetts	California.

NAVAL CONSTRUCTORS (6).

	29	5	29 July 75	10 Oct. 88	Maine	Massachusetts.
	29	5	4 May 71	12 Mar. 75	Maine	Do.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	26	1	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
	21	4	24 May 71	13 Mar. 75	Ireland	New York.
	23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

a Five months in Volunteer Army.

b Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

c Two years ten months and twenty-one days in the Army.

d Ten months and eight days in Volunteer Army.

CIVIL ENGINEERS (4).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Rear-Admiral.</i>					
Peter Christian Asserson	Washington, D. C	5 Jan. 01	B, F.	Ys. 0	Ms. 0
<i>Rank of Commander (2).</i>					
Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
George Mackay	Washington, D. C	6 Mar. 04	B, F.		
<i>Rank of Lieutenant-Commander.</i>					
Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (10).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank with, but after, Lieutenant (junior grade) (9).</i>					
Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11	6
William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10	1
John Stephen Sinclair	do	26 Dec. 01	B, F.	12	4
Alexander McCone	Navy-yard, League Island	15 Mar. 04	C, F.		
Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, F.	13	1
Peter Huckins Smith	Washington, D. C	28 Feb. 03	B, F.	9	9
William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	12	3
Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	0
<i>Ranks with, but after, Ensign.</i>					
John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	8

BOATSWAINS (5).

Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
James Nash	Navy-yard, Boston	3 June 95	B.	10	10
John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2
James Amos Smith	Fisheries steamer Fish Hawk	3 Dec. 01	C.	†37	1
Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2	4

CHIEF GUNNERS (5).

<i>Rank with, but after, Lieutenant (junior grade) (4).</i>					
Cornelius Dugan	Philadelphia, Pa	3 Apr. 01	C, F.	13	0
John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14	2
George Fouse	Newport, R. I	10 Dec. 99	B, F.	15	2
Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7	0
<i>Rank with, but after, Ensign.</i>					
William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9	0

† Includes service as mate.

CIVIL ENGINEERS (4).

Shore or other duty.		Date of entry into the service.		Born in—	Appointed from—
Ys.	Ms.				
26	11	a 6 Mar. 74	Norway.....		Virginia.
22	7	15 July 74	Cuba.....		New York.
13	11	b 11 Apr. 90	Scotland.....		Do.
14	0	13 May 69	Massachusetts.....		California.

CHIEF BOATSWAINS (10).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boat-swain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5				13 June 61	3 Mar. 99	New York.....	New York.
25	3	3	10	13	c 24 Mar. 66	do.....	Massachusetts.....	Massachusetts.
26	3	4	10	0	25 Apr. 66	do.....	England.....	District of Columbia.
5	25	3	3	0	d 9 July 66	do.....	Scotland.....	Pennsylvania.
18	4	9	7	27	3 Mar. 99	do.....	Ireland.....	Do.
17	10				e 11 Feb. 71	do.....	Maine.....	New Hampshire.
19	7	3	0	0	7 Aug. 72	do.....	Holland.....	Virginia.
16	10				3 Jan. 73	do.....	Ireland.....	California.
17	9	11	3	0	e 21 Dec. 74	do.....	Sweden.....	New Hampshire.
18	0				25 Nov. 61	3 Mar. 99	Maine.....	Maine.

BOATSWAINS (5).

16	7				16 June 62	Pennsylvania.....	Pennsylvania.
17	4	4	9	12	f 7 May 67	New York.....	Massachusetts.
8	11				28 Aug. 74	Pennsylvania.....	New York.
5	g 2	6	2	8	15 Nov. 01	Massachusetts.....	Massachusetts.
g 34	7				19 Dec. 01	Maine.....	Maine.

CHIEF GUNNERS (5).

					Chief gunner.		
Ys.	Ms.	Ys.	Ms.	Ds.			
26	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania.....
24	5				23 Nov. 61	do.....	Canada.....
20	3	4	11	10	13 Apr. 62	do.....	Pennsylvania.....
23	0	12	1	3	11 Nov. 73	do.....	Prussia.....
5	23	7			14 Apr. 71	3 Mar. 99	England.....
							California.

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.
b Acting master's mate, 2 February, 1864, to 9 June, 1865.
c Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.
d Mate, November 18, 1864.
e Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864;
mate, 1 July, 1866; discharged, 12 May, 1867.
f Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
g Includes service as mate.

GUNNERS (7).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16	11
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14	5
	William W. Carter	Washington, D. C.	18 Mar. 95	B.	12	9
	Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15	0
	John Geoffrey Foster	West Newton, Mass.	5 Nov. 96	B.	14	4
	George Lyman Albro	Washington, D. C.	3 Apr. 96	B.	10	1

CHIEF CARPENTERS (2).

	<i>Rank with, but after, Lieutenant (junior grade) (2).</i>					
	John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B, F.	10	8
	Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11	2

CARPENTERS (5).

5	Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13	8
	William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13	8
	Robert Adrian Williams	Pleymo, Cal.	9 Aug. 90	B.	16	2
	Herbert Murium Griffiths	Navy-yard, New York.	17 Mar. 98	B.	12	3
	Henry Williams	Philadelphia, Pa.	6 Feb. 96	B.	6	0

CHIEF SAILMAKERS (4).

	Name and rank.	President residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
	<i>Rank with, but after, Lieutenant (junior grade).</i>					
	John Cromwell Herbert	Lancaster, Pa.	11 Aug. 00	B, F.	16	5
	<i>Rank with, but after, Ensign (3).</i>					
	William Cuddy	Philadelphia, Pa.	11 Mar. 02	B.	13	3
	John Joseph Byrne	Navy-yard, New York.	9 Sept. 01	B.	7	0
	Charles Henry Jones	Inspection duty (Bu. Equipt.)	6 Feb. 04	B.	12	11

SAILMAKERS (3).

	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
	Gilbert Dayton Macy	Keyport, N. J.	10 Sept. 96	B.	12	10
	George Tracy Douglass	Navy-yard, New York.	20 Dec. 98	B.	10	1

PHARMACIST (1).

	Cornelius O'Leary	New York, N. Y.	25 Apr. 02	B.	0	0
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GUNNERS (7).

Shore or other duty.		Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.			
12	0				13 Sept. 45	New York	New York.
18	2				22 Oct. 55	District of Columbia	District of Columbia.
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
20	3	6	2	23	21 May 59	Pennsylvania	District of Columbia.
12	3				9 Oct. 61	Maine	Do.
15	6	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4				14 June 62	Massachusetts	District of Columbia.

CHIEF CARPENTERS (2).

						Chief carpenter.	
17	3				4 May 76	3 Mar. 99	Massachusetts
21	2				8 June 70	.....do.....	New York

CARPENTERS (5).

11	0				16 Nov. 49	.....	Virginia
16	2				28 Oct. 58	.....	Pennsylvania
26	4				26 July 59	.....	Massachusetts
26	1				25 Sept. 61	.....	Virginia
9	4	7	9	3	1 June 80	.....	Pennsylvania
						.....	Do.

CHIEF SAILMAKERS (4).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
23	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
15	8				2 Mar. 72	.....do.....	Ohio	California.
14	10				11 Jan. 75	.....do.....	Ireland	New York.
11	11	1	1	1	7 Jan. 75	.....do.....	New York	Do.

SAILMAKERS (3).

15	5				4 Sept. 52	New York	New York.
10	0				29 June 67	.....do.....	Do.
20	10				19 Feb. 70	Virginia	Do.

PHARMACIST (1).

13	7				15 Sept. 98	Ireland	Rhode Island.
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^a Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

MATES (11).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea service.	
5	James William Baxter	Washington, D. C.	19 Jan. 95	A.	13	0	
	John Griffin	Boston, Mass.	17 May 96	B.	3	9	
	William Walter Beck	Chelsea, Mass.	8 Sept. 94	B.	2	4	
	William Boyd	Philadelphia, Pa.	1 Mar. 98	B.	4	5	
	Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	E.	20	7	
10	William Jenney	Somerville, Mass.	26 Sept. 99	B.	4	4	
	Charles Wilson	Hancock	10 Feb. 99	B.	8	6	
	Henry Clay Fuller	Seneca Falls, N. Y.	3 Apr. 99	E.	11	10	
	James Mark Creighton	Franklin	2 June 99	E.	11	6	
	Harold Nielsen	Brooklyn, N. Y.		E.	10	8	
			31 Mar. 99				
	John Lemuel Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5	7	

MATES (11).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.			
5	17	1	...	...	...	<i>a</i> 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	...	2	4	<i>b</i> 15 Mar. 67	Massachusetts	Massachusetts.
	20	0	...	5	4	<i>c</i> 24 Jan. 70	Kentucky	Do.
	26	10	...	...	...	<i>d</i> 20 Apr. 70	New York	Pennsylvania.
	8	7	...	...	...	26 Nov. 69	Germany	New York.
10	30	8	...	...	...	<i>e</i> 6 Dec. 69	Massachusetts	Massachusetts.
	27	2	...	...	...	<i>e</i> 25 Jan. 70	New York	New York.
	22	8	...	...	...	<i>f</i> 4 Feb. 70	.....do	Do.
	17	2	...	...	...	4 Mar. 70	Virginia	District of Columbia.
	18	1	...	6	3	1 29 Mar. 70	Denmark	Do.
	31	6	...	...	...	<i>g</i> 26 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

d Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

e Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

f Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

g Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

Last of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (6).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	John Schouler.....	Annapolis, Md.....	21 Nov. 99	G, F.	14	3
	John McGowan.....	Washington, D. C.....	13 Apr. 01	G, F.	*18	8
	George Milton Book.....	Newcastle, Pa.....	8 Mar. 00	G, F.	16	6
	Edward Trask Strong.....	Albany, N. Y.....	21 Nov. 00	G, F.	*19	2
	Frank Courtis.....	Leave abroad.....	27 Sept. 01	G, F.	19	0
	Clifford Hardy West.....	Brooklyn, N. Y.....	17 June 02	G, F.	16	11

CAPTAINS (6).

5	Theodore Frederick Kane.....	New York, N. Y.....	20 June 96	G.	14	4
	William McCartney Little.....	Naval War College.....	16 May 84	G.	12	0
	Walton Goodwin.....	Washington, D. C.....	27 Dec. 01	G, F.	19	10
	Richard Rush.....	do.....	7 July 99	G, F.	16	11
	Daniel Delehanty.....	Staten Island, N. Y.....	29 June 00	G, F.	15	5
	Samuel Conrad Lemly.....	Leave abroad.....	17 June 02	G.	11	5

COMMANDERS (13).

5	Thomas L. Swann.....	Washington, D. C.....	10 July 77	G.	8	8
	Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10	2
	George Thornton Davis.....	Greenfield, Mass.....	23 Oct. 89	G.	14	2
	Joshua Bishop.....	Washington, D. C.....	31 Dec. 96	G.	17	5
	George Robert Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14	4
10	Francis Morgan Barber.....	Leave abroad.....	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons.....	New York, N. Y.....	15 May 97	G.	14	9
	John Jones Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards.....	Warrenton, Va.....	30 Apr. 98	G.	14	10
	Robert Matthew Guy Brown.....	Morgantown, W. Va.....	5 Dec. 94	G.	13	3
	James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	G.	13	3
	Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.	17	5
	Robert Platt.....	Special duty, Bureau of Fisheries.....	5 Feb. 03	†	*20	2

LIEUTENANT-COMMANDERS (26).

5	Antoine Reilhe McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	G.	7	7
	Charles Edmund McKay.....	East Orange, N. J.....	25 June 69	G.	6	4
	Frederick Irvin Naile.....	Norristown, Pa.....	18 Jan. 71	G.	7	3
	Gouverneur Kemble Haswell.....	New York, N. Y.....	23 Nov. 76	G.	7	2
	George Fowler Morrison.....	Washington, D. C.....	1 Feb. 60	M.	4	4
10	Francis Henry Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3	2
	Edward Marshal Stedman.....	Apex, Colo.....	10 Feb. 75	G.	4	1
	Socrates Hubbard.....	Englewood, N. J.....	18 June 88	G.	13	8
	Edward Linzee Amory.....	Boston, Mass.....	29 June 87	G.	10	10
	Holman Vail.....	Inspector 16th Light-house district.....	4 Dec. 90	G.	16	0

* Includes service in Volunteer Navy.

† Appointed a commander on the retired list by act approved February 5, 1903.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
 P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (6).

	Shore or other duty.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys. Ms.				
	18 8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	*16 8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11 10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
	*15 0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
5	16 4	*25 Sept. 62	27 Sept. 01	Ohio	California.
	19 11	21 Sept. 63	17 June 02	New York	New York.

CAPTAINS (6).

	24 7	27 Sept. 55	19 May 86	District of Columbia	New York.
	9 8	11 Mar. 63	21 Feb. 03	New York	Do.
	16 1	26 Feb. 63	27 Dec. 01	.....do	Maine.
	16 2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
5	17 4	*25 Sept. 62	29 June 00	New York	New York.
	21 1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (13).

	8 1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10 4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	10 6	20 Sept. 60	1 Feb. 83	.....do	Do.
	15 2	*20 Sept. 54	25 Aug. 87	Missouri	Missouri.
5	*11 9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11 2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17 1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	*11 3	24 Sept. 59	28 May 92	Ohio	Ohio.
	17 7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
10	13 11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	15 1	5 Oct. 64	3 Mar. 99	New York	At large.
	15 11	21 July 64	.....do .....	.....do	New York.
	*17 2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (26).

	4 6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3 4	29 Sept. 57	.....do	New York	New York.
	2 1	27 Oct. 59	.....do	Pennsylvania	Pennsylvania.
	5 3	25 Nov. 59	.....do	New York	New York.
5	1 9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5 11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5 9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10 1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	7 7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10	13 9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.

* Includes service in Volunteer Navy.

a Three months and 2 days in Volunteer Army.

b Paymaster's clerk 2 March, 1862, to 12 July, 1862: sea service, 4 months.

c Out of the service 3 years and 1 month, 8 February, 1868.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Lay govern- ing retire- ment.	Sea service.
	Isaac Hazlett.....	Washington, D. C.....	8 Nov. 86	G.	Ys. 11
	Frederick Augustus Miller.....	do.....	30 Nov. 85	G.	*14 9
	William Henry Webb.....	Navy-yard, League Island †.....	26 June 93	G.	*15 4
	Benjamin Horr Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.	14 2
15	Arthur Patterson Osborn.....	Inspector 14th light-house district.....	8 Dec. 98	G.	18 9
	William Reed Alexander Rooney.....	Holidaysburg, Pa.....	26 Mar. 03	G.	17 2
	Fidelio Sharps Carter.....	Mound City, Ill.....	30 June 04	G.	17 10
	Waldemar d'Arcy Rose.....	San Francisco, Cal.....	4 Oct. 01	G.	14 7
20	Robert Ingersoll Reid.....	Somerville, N. J.....	17 Dec. 01	G.	19 3
	John Gibson.....	Washington, D. C.....	30 June 00	O.	12 6
	William Truxtun.....	Norfolk, Va.....	17 Dec. 04	G.	16 8
	Miles Carpenter Gorgas.....	Philadelphia, Pa.....	30 June 01	O.	14 2
	William Bailey Whittelsey.....	Plattsburg, N. Y.....	30 June 03	O.	14 9
	Samuel Melcher Strite.....	Hagerstown, Md.....	do.....	O.	13 0
25	Ford Hopkins Brown.....	Treatment army gen. hosp., Fort Bay- ard, N. Mex.....	30 June 04	O.	12 10
	Lay Hampton Everhart.....	Decatur, Ga.....	do.....	O.	10 8

LIEUTENANTS (43).

	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	M.	8 5
	William Watts.....	Morristown, N. Y.....	31 Jan. 83	G.	7 10
	John Codman Soley.....	Talladega, Ala.....	24 Feb. 85	M.	10 9
5	Charles Hollis Judd.....	Washington, D. C.....	18 Dec. 85	G.	13 5
	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	G.	4 6
	Frank Turnbull.....	Morristown, N. J.....	10 July 77	G.	6 3
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	G.	10 3
	Henry Clay Keene.....	Chelsea, Mass.....	20 Mar. 71	N.	*1 11
10	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	M.	6 7
	Charles Pierson Shaw.....	Alberene P. O., Va.....	4 June 83	G.	9 6
	John William Hagenman.....	Reading, Pa.....	3 May 89	G.	14 4
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	G.	13 7
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	G.	14 3
15	Ambrose Barkley Wyckoff.....	Br. hydro. office, Pt. Townsend, Wash.....	3 July 93	G.	14 0
	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	G.	12 7
	Andrew Charles McMechan.....	Branch hydro. office, Norfolk, Va.....	29 Oct. 83	G.	10 7
	James Franklin.....	Branch hydro. office, Baltimore.....	9 Mar. 80	G.	8 3
	Charles Augustus Bradbury.....	Vergennes, Vt.....	4 Sept. 96	G.	16 1
20	William Couenhoven Strong.....	Washington, D. C.....	3 July 96	G.	17 6
	Charles Ansyl Clarke.....	La Jolla, Cal.....	15 Sept. 97	G.	17 9
	Harry Muhlenberg Jacoby.....	Branch hydro. office, Philadelphia, Pa.....	16 Nov. 83	G.	10 2
	Samuel Lindsey Graham.....	Navy-yard, Mare Island.....	25 Dec. 93	G.	13 9
	Francis Winslow.....	Newbern, N. C.....	14 Mar. 89	G.	15 3
25	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	G.	15 7
	John Downes.....	Quincy, Mass.....	26 Jan. 91	G.	11 0
	Horace Parker McIntosh.....	On leave abroad.....	30 June 92	M.	13 3
	Jeremiah Cutler Burnett.....	Recruiting duty, San Francisco, Cal. †.....	9 May 96	G.	15 11
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	G.	13 7
30	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	G.	17 3
	Charles Alexander Foster.....	New Orleans, La.....	22 Apr. 95	G.	15 5
	Downs Lorraine Wilson.....	Museum of Hygiene.....	4 Nov. 95	G.	13 2
	Edward Dorsey Bostick.....	Leonardtown, Md.....	8 Oct. 98	G.	14 11
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	G.	13 11
35	Nicholas J. L. T. Halpine.....	New York, N. Y.....	4 Nov. 95	G.	10 0
	Charles Stedman Ripley.....	Springfield, Mass.....	22 Apr. 98	G.	11 8
	George Thornton Emmons.....	Princeton, N. J.....	12 Jan. 99	G.	13 3
	James McCaw Pickrell.....	Richmond, Va.....	22 Sept. 02	G.	12 8
	Franklin Swift.....	New Bedford, Mass.....	1 July 99	G.	16 1
40	William Harry Faust.....	Branch hydro. office, Buffalo, N. Y.....	23 Sept. 99	G.	9 5
	George Washington Danforth.....	Charlestown, Mo.....	1 June 99	G.	6 4
	Henry Snyder Ritter.....	Reading, Pa.....	22 Aug. 00	G.	8 5
	Wilfrid Van Nest Powelson.....	Brooklyn, N. Y.....	3 July 02	G.	4 7
	Charles King Mallory.....	Bureau Steam Engineering.....	13 Feb. 03	G.	5 6

* Includes service in Volunteer Navy.

† Also Naval Recruiting Rendezvous, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

LIEUTENANT-COMMANDERS—Continued.

		Shore or other duty.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
	*4	3	19 June 62	3 July 82	Indiana.....	Connecticut.
	17	1	22 July 65	28 Feb. 96	Ohio.....	Ohio.
15	†13	2	31 July 65	11 Oct. 96	.....do.....	Do.
	12	1	29 Sept. 70	3 Mar. 99	Pennsylvania.....	Pennsylvania.
	12	3	30 Sept. 70	3 Mar. 99	Kentucky.....	Illinois.
	10	11	6 June 92	1 July 99	New Jersey.....	At large.
	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania.....	Pennsylvania.
20	12	8	9 June 74	30 June 00	Kentucky.....	Kentucky.
	9	1	24 June 76	11 July 02	Pennsylvania.....	At large.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania.....	Do.
	9	4	28 June 78	30 June 03	New York.....	New York.
	6	6	28 Sept. 82	.....do.....	Maryland.....	Maryland.
25	7	7	17 May 83	30 June 04	New York.....	Iowa.
	6	3	20 May 86	.....do.....	Kentucky.....	Alabama.

LIEUTENANTS (43).

	6	1	21 Nov. 61	22 Mar. 69	England.....	Ohio.
	9	1	10 Apr. 62	.....do.....	New York.....	New York.
	10	4	20 Sept. 62	.....do.....	Massachusetts.....	Massachusetts.
	6	2	23 Sept. 62	.....do.....	New York.....	New York.
5	3	7	.....do.....	.....do.....	Ohio.....	Ohio.
	5	1	20 Sept. 61	.....do.....	District of Columbia.....	New Mexico.
	8	6	25 Sept. 62	.....do.....	Pennsylvania.....	Pennsylvania.
	*8	10	21 Sept. 61	17 Dec. 62	Maine.....	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts.....	Massachusetts.
10	7	2	25 Sept. 63	.....do.....	Virginia.....	Virginia.
	7	1	21 July 63	.....do.....	Pennsylvania.....	Pennsylvania.
	5	3	28 July 63	26 Dec. 71	Ohio.....	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York.....	South Carolina.
	12	1	29 Sept. 64	25 Oct. 72	Illinois.....	Illinois.
15	4	5	27 June 64	27 Mar. 73	Wisconsin.....	Wisconsin.
	9	10	24 Feb. 63	6 Jan. 74	Ohio.....	Nebraska.
	8	2	26 Sept. 65	8 Feb. 75	Maryland.....	Maryland.
	13	5	27 July 65	1 May 75	Virginia.....	Vermont.
	7	1	22 Sept. 64	14 June 74	New York.....	Son of officer.
20	11	11	21 July 64	11 July 77	Iowa.....	Iowa.
	7	11	25 July 66	11 July 80	Pennsylvania.....	Pennsylvania.
	13	5	.....do.....	26 Nov. 80	.....do.....	Do.
	7	3	22 July 65	17 May 81	Italy.....	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire.....	Naval apprentice.
25	10	7	22 June 67	11 May 82	Massachusetts.....	At large.
	11	1	28 June 67	22 Oct. 82	Indiana.....	Indiana.
	14	2	20 Sept. 67	18 Nov. 82	.....do.....	Do.
	12	4	22 Sept. 66	25 June 83	Maryland.....	Maryland.
	11	10	24 July 66	8 July 83	Maine.....	Ohio.
30	14	11	1 Aug. 66	24 Aug. 83	Ohio.....	Minnesota.
	16	9	626 July 66	1 Dec. 84	District of Columbia.....	At large.
	11	1	26 Sept. 70	15 May 89	South Carolina.....	South Carolina.
	15	10	21 Sept. 70	7 Jan. 90	Louisiana.....	Louisiana.
	12	6	9 June 71	4 July 93	New York.....	New York.
35	8	0	24 June 75	5 Nov. 95	.....do.....	At large.
	7	7	8 June 70	1 Nov. 87	Maryland.....	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia.....	Virginia.
	7	0	9 June 74	29 Apr. 97	Massachusetts.....	Massachusetts.
	8	4	28 Sept. 82	3 Mar. 99	Ohio.....	Ohio.
40	6	2	7 Sept. 85	.....do.....	Missouri.....	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania.....	Pennsylvania.
	7	2	5 Sept. 89	11 Feb. 01	New York.....	New York.
	5	11	25 Sept. 91	8 June 02	Tennessee.....	Tennessee.

* Includes service in Volunteer Navy.

† One year 3 months and 23 days in Volunteer Army.

‡ Resigned and reappointed twice in same grade.

* Midshipman, 25 September, 1862; resigned 20 October, 1864.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Edward Emerson Bradbury	Bradford, Mass.	20 Mar. 71	N.	b 4	3
	Louis Robert Chester	Philadelphia, Pa.	03 Mar. 73	N.	b 2	7
	Edward Julius Berwind	New York, N. Y.	14 May 75	G.	4	3
	Christopher Leslie Bruns	do.	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb	Asheville, N. C.	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill.	23 Apr. 84	G.	6	2
	Richard Heddleson Townley	New York, N. Y.	29 June 87	G.	5	10
	Houston Eldredge	Charge time ball service, Hampton Rds.	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan	Fayetteville, N. C.	23 Sept. 02	G.	6	9

ENSIGNS (18).

	Charles Paine Welch	Oakland, Cal.	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal.	8 May 76	G.	4	0
	William Lahy Varnum	Nautical School Ship Enterprise	20 Nov. 84	G.	8	1
5	Frank Winship Toppa	Inspection duty, Bu. Ord.	29 June 87	G.	5	4
	Baine Caruthers Dent	Wheeling, W. Va.	4 June 90	G.	8	1
	Maurice Lance Read	Hendersonville, N. C.	14 June 90	G.	9	5
	James Blake Cahoon	New Rochelle, N. Y.	22 June 89	G.	6	1
	Walter Gates Richardson	Branch hyd. off., Boston, Mass.	do.	G.	5	8
10	Henry Clay Longnecker	Philadelphia, Pa.	5 Nov. 72	M.	2	0
	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich.	20 June 96	G.	7	1
	Delworth Wilson Beswick	Los Angeles, Cal.	do.	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	do.	G.	3	7
	Ignatius Taylor Cooper	Camden, Del.	24 Dec. 00	G.	4	6
	Thomas Merritt Dick	Raleigh, N. C.	17 Nov. 00	G.	3	9
15	Peter Lloyd Pratt	Sycamore, Ill.	21 Nov. 02	G.	3	7
	Frank Blair Case	Lansing, Mich.	(*)	† 4	11	
	John Taliaferro Beckner	Winchester, Ky.	6 Aug. 04	G.	4	7
	Frank Oak Branch	Martinsville, Ind.	do.	G.	4	3

MEDICAL DIRECTORS (5).

Rank of Rear-Admiral (2).						
	Christopher James Cleborne	Atlanta, Ga.	10 Nov. 99	G, F.	10	8
	Michael Coyle Drennan	Easton, Pa.	24 Oct. 99	G, F.	b 15	8
Rank of Captain (3).						
	Adolph August Hoehling	Member Medical Ex. Board	14 June 95	G.	13	5
	Charles Urquhart Gravatt	Port Royal, Va.	8 June 03	G.	17	7
	Nelson Macpherson Ferebee	Oxford, N. C.	31 Dec. 04	G.	13	3

MEDICAL INSPECTORS (8).

Rank of Commander.						
	William Edwin Taylor	Naval station, Honolulu, Hawaii.	14 Jan. 81	G.	9	5
	John Crawford Spear	Marine recruiting office, Phila., Pa.	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades	New York, N. Y.	do.	G.	11	7
5	Aaron Shimer Oberly	Easton, Pa.	24 Jan. 89	G.	10	11
	Theoron Woolverton	Naval recruiting rendz., New York	13 Nov. 91	G.	14	9
	Franklin Rogers	On leave abroad	28 Oct. 01	G.	10	6
	Edward Kershner	Hagerstown, Md.	2 Apr. 02	P.	17	7
	Franklin Bache Stephenson	Washington, D. C.	3 Jan. 03	G.	14	5

* Appointed an ensign on retired list under Act of 3 March, 1901.

† Includes service as midshipman and as lieutenant during war with Spain.

a Retired as master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

	Shore or other duty.		Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	Ys.	Ms.				
	b 4	2	(a)	20 Mar. 71	Massachusetts	Massachusetts.
	b 3	8	(c)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	do	Do.
	4	11	1 July 67	3 Mar. 83	New York	New York.
5	5	2	23 Sept. 67	do	Michigan	Michigan.
	6	4	do	do	Ohio	Illinois.
	9	2	22 Sept. 66	do	do	Nebraska.
	6	7	9 Oct. 76	23 Jan. 94	New York	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina	North Carolina.

ENSIGNS (18).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	8	7	5 June 71	30 Nov. 78	do	Do.
	6	28	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	6	5	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	do	South Carolina	South Carolina.
	6	5	10 June 74	do	Vermont	Vermont.
10	10	1	22 Sept. 76	do	Illinois	Massachusetts.
	4	7	30 July 64	do	Pennsylvania	Pennsylvania.
10	9	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
15	4	1	5 Sept. 91	do	South Carolina	South Carolina.
	3	5	19 May 93	1 July 99	Illinois	Illinois.
	† 6	7	10 June 73	3 Mar. 01	Michigan	Missouri.
	3	6	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	2	11	do	do	Indiana	Indiana.

MEDICAL DIRECTORS (5).

	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	b 14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	19	2	14 Aug. 61	11 May 93	Pennsylvania	Pennsylvania.
	12	2	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	13	8	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.

MEDICAL INSPECTORS (8).

	12	3	3 July 59	31 Dec. 76	Virginia	Virginia.
	13	8	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	do	4 Mar. 84	Pennsylvania	Pennsylvania.
5	12	6	17 July 62	19 June 88	Canada	Connecticut.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
	12	8	2 Sept. 61	22 Jan. 91	Maryland	Do.
	12	8	14 Mar. 73	31 May 00	Pennsylvania	Maryland.

^a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

^b Includes service in Volunteer Navy.

^c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Lieutenant-Commander (7).</i>				Ys. Ms.
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	9 9
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	6 3
	Andrew Moses Moore	Sewanee, Tenn.	14 Aug. 93	G.	11 11
	Henry Clay Eckstein	Philadelphia, Pa.	10 May 93	G.	15 0
5	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10 6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15 2
	William Henry Rush	Ardmore, Pa.	31 Oct. 00	G.	10 3
	<i>Rank of Lieutenant (10).</i>				
	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8 9
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8 7
10	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8 8
	Homer Lyeurgus Law	Naval recruiting rendezvous, Boston..	17 Dec. 86	G.	8 11
	William Martin	On leave abroad	25 Dec. 93	G.	16 2
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5 5
	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	12 7
15	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7 3
	John Walter Baker	Naval recruiting rendezvous, Boston †	5 Nov. 97	G.	7 3
	Will Ford Arnold	Treatment Army and Navy General Hospital, Hot Springs, Ark.	19 Apr. 04	G.	6 8
	John Francis Bransford	Bonair, Va.	5 Feb. 01	(*)	7 5

PASSED ASSISTANT SURGEONS (9).

	<i>Rank of Lieutenant (5).</i>				
	Talleyrand Desaix Myers	Navy-yard, League Island †	7 Dec. 82	G.	6 11
	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4 5
	Arthur Cowton Heflinger	Portsmouth, N. H.	20 Oct. 90	G.	6 0
	George Coote Lippincott	Salem, N. J.	17 Dec. 86	G.	5 2
5	Robert Sylvester Blakeman	Gordonsville, Va.	7 Oct. 02	G.	2 0
	Daniel Henry Morgan	Winchester Memorial Hospital, Win- chester, Va.	9 Mar. 04	G.	4 3
	<i>Rank of Lieutenant (junior grade) (3).</i>				
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4 7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4 5
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3 7

ASSISTANT SURGEONS (9).

	<i>Rank of Lieutenant (junior grade) (7).</i>				
	Samuel Day Flagg	St. Paul, Minn.	20 June 64	K.	2 3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0 4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3 0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	12 11
5	Thomas McCormick Lippitt †	Berryville, Va.	25 Sept. 02	G.	1 10
	William Howard Ulsh	Selins Grove, Pa.	23 Dec. 02	G.	3 3
	Mack Voorhees Stone	San Francisco, Cal.	26 Jan. 04	G.	2 3
	<i>Rank of Ensign (2).</i>				
	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1 4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2 3

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1903.

† Also marine recruiting office, Boston.

‡ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

§ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

¶ Includes service in Volunteer Navy.

SURGEONS (18).

	Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	Ys.	Ms.				
5	8	4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
	11	4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
	a12	4	624 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
10	6	11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
	11	10	13 Feb. 77	30 Nov. 94	do.....	Do.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
	6	7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
	6	11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
15	6	6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
	11	1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
	4	8	14 Feb. 76	15 June 95	Virginia.....	Virginia.
	8	6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
	9	9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
	6	0	18 Aug. 88	22 Jan. 00	Kentucky.....	Tennessee.
	8	5	26 June 72	d5 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (9).

				Passed assistant surgeon.		
5	6	4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
	3	0	1 May 71	12 June 76	Virginia.....	Virginia.
	8	2	19 Mar. 75	3 June 78	Maryland.....	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
	2	1	27 May 96	27 May 99	Connecticut.....	Connecticut.
	2	3	27 Nov. 96	27 Nov. 99	West Virginia.....	West Virginia.
	6	2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
	2	5	19 June 90	19 June 94	Kansas.....	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California.....	California.

ASSISTANT SURGEONS (9).

				Assistant surgeons.		
5	0	3	30 July 61	.....	New York.....	New York.
	0	1	.....do.....	.....	do.....	New Hampshire.
	3	3	2 Mar. 67	.....	Delaware.....	Delaware.
	a0	6	14 Feb. 74	.....	Maine.....	Maine.
	2	1	27 June 98	.....	Virginia.....	Virginia.
	0	5	c12 May 98	.....	Pennsylvania.....	Pennsylvania.
	1	7	f24 May 98	7 June 00	Indiana.....	California.
	0	11	18 May 86	.....	Pennsylvania.....	Pennsylvania.
	2	0	27 Jan. 92	.....	Ohio.....	New York.

a Includes service in Volunteer Navy.

b Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.

c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.

d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

f Date of entry as Assistant Surgeon for temporary service; one year and three months enlisted service.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Rear-Admiral (2).</i>					
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G. F.	11	1
William Judah Thompson	Seattle, Wash	10 Jan. 03	G. F.	18	6
<i>Rank of Captain.</i>					
<i>Luther Guiteau Billings</i> *	Brooklyn, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (4).

<i>Rank of Commander (4).</i>					
Charles Webb Slamm	Summit, N. J.	22 Apr. 99	G. F.	15	7
James Hoy	On leave abroad.	18 Jan. 92	G.	11	5
<i>Francis Henry Swan</i> †	Boston, Mass.	15 July 86	G.	8	9
Josiah Rumble Stanton	San Francisco, Cal.	8 Sept. 02	G.	15	5

PAYMASTERS (8).

<i>Rank of Lieutenant-Commander (7).</i>					
George Augustus Sawyer	Tompkinsville, N. Y.	29 June 69	G.	3	11
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	9	3
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	12	10
John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	7	2
John Franksford Tarbell	Boston, Mass.	18 Feb. 92	G.	11	0
George Henry Read	Sheffield, Mass.	20 Mar. 98	G.	12	11
John Quitman Lovell	Baltimore, Md.	15 Jan. 03	G.	8	3
<i>Rank of Lieutenant.</i>					
Philip Vasa Mohun	New Rochelle, N. Y.	17 Oct. 04	G.	5	11

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter	West Chester, Pa.	18 May 69	K.	4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey	New Rochelle, N. Y.	1 Sept. 76	G.	3	4

* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.

† Advanced for extraordinary heroism during the war of the rebellion.

α Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
a16	1	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York	New York.

PAYMASTERS (8).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
a12	6	2 Aug. 64	22 Oct. 78	do	Do.
5 a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
14	10	b14 Jan. 65	31 Aug. 81	Pennsylvania	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi	Louisiana.
3	6	15 Mar. 94	15 Sept. 99	Maryland	District of Columbia.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	New York	New York.
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a Includes service in Volunteer Navy.

b Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (17).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
	<i>Rank of Captain.</i>				
	Charles Jenkins MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	Ys. 20 Ms. 2
	<i>Rank of Commander (6).</i>				
	Henry Winslow Fitch	Washington, D. C.	29 Sept. 94	G.	14 11
	Frederick George McKean	do.	9 Nov. 93	G.	16 0
5	Isaac Ruby McNary	Danville, N. Y.	11 Sept. 94	G.	17 0
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18 3
	George Edward Tower	do.	25 Feb. 97	G.	17 0
	Albert Corson Engard	Navy-yard, League Island	23 Feb. 99	G.	21 9
	<i>Rank of Lieutenant-Commander (8).</i>				
	Henry Mason	Plymouth P. O., Conn.	16 Oct. 68	G.	7 10
10	Edward Biddle Latch	Academy P. O., Pa.	22 Nov. 78	G.	11 9
	George Washington Sensner	Washington, D. C.	25 Jan. 86	G.	11 4
	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14 4
	Burdett Chase Gowing	Tully, Onondaga County, N. Y.	28 Jan. 95	G.	17 2
	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19 2
15	Jefferson Brown	do.	2 Aug. 92	G.	14 6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14 8
	<i>Rank of Lieutenant (2).</i>				
	Robert Ware Galt	Williamsville, Va.	19 Nov. 98	G.	14 0
	William Beatty Dunning	San Francisco, Cal.	29 Oct. 98	G.	13 8

PASSED ASSISTANT ENGINEERS (31).

	<i>Rank of Lieutenant (24).</i>				
	Caleb Ely Lee	Evansville, Wis.	2 Dec. 76	G.	8 3
	John David Toppin	On leave abroad	11 May 67	G.	3 10
	Rezeau Brown Plotts	Worthington, Minn.	16 Jan. 66	G.	3 9
5	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6 1
	Charles Howe Greenleaf	Chelmsford, Mass.	18 July 85	G.	15 3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2 7
	Julius Adam Kaiser	Philadelphia, Pa.	8 July 73	G.	5 11
	Rudolph Thomas Bennett	Baltimore, Md.	21 May 80	G.	12 9
10	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11 2
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6 2
	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10 8
	James William Holihan	Oakland, Cal.	31 Oct. 79	G.	7 4
	Jonathan Manly Emanuel	Philadelphia, Pa.	8 Apr. 91	G.	15 3
15	John Christian Kafer	New York, N. Y.	18 June 88	G.	10 11
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9 1
	William Augustus Harold Allen	Swarthmore, Pa.	14 June 90	G.	12 11
	David Matthey Fulmer	Trappe, Pa.	26 Apr. 84	G.	10 11
	William Lamin Bailie	Philadelphia, Pa.	30 June 85	G.	14 3
20	Charles Francis Nagle	Brooklyn, N. Y.	26 July 92	G.	16 3
	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10 8
	John Theirson Smith	Washington, D. C.	24 Feb. 75	G.	*9 0
	Robert Darious Taylor	Philadelphia, Pa.	23 Apr. 92	G.	15 10
	Robert Crawford	Nautical school-ship Enterprise	30 June 92	G.	13 3
	Willis Bonnell Day	Navy-yard, New York	2 May 98	G.	8 0
	<i>Rank of Lieutenant (junior grade) (7).</i>				
25	Carlton Andrew Uber	Falls Church, Va.	27 Mar. 67	G.	1 7

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (17).

	Shore or other duty.		Date of entry into the service.		Chief engineer.	Born in—	Appointed from—
	Ys.	Ms.					
	9	1	29 Oct.	61	2 Dec. 85	Pennsylvania	New Jersey.
	18	9	3 May	59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb.	61	25 Nov. 77	East Indies	Maryland.
	13	0	13 May	61	14 Dec. 78	New York	New York.
5	12	1	3 Oct.	61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan.	62	30 June 87	Ohio	Ohio.
	11	3	17 Mar.	63	3 Oct. 92	Pennsylvania	Pennsylvania.
	3	8	23 Mar.	48	21 May 63	Maine	Connecticut.
	4	3	20 Sept.	58	21 Mar. 70	Pennsylvania	Pennsylvania.
10	5	4	22 Oct.	60	17 June 74	Maryland	Maryland.
	14	5	4 Apr.	61	11 June 76	New York	New York.
	7	10	21 Sept.	61	15 Feb. 86	do	Do.
	11	8	27 June	62	28 Feb. 89	do	Do.
	7	9	17 Dec.	62	19 Nov. 90	do	Do.
15	12	1	10 Oct.	66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct.	71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct.	73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (31).

					Passed assistant engineer.		
5	2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.	
	1	0	1 July 61	24 July 67	New York	Do.	
	4	5	do	do	New Jersey	Pennsylvania.	
	3	10	21 Sept. 61	24 Feb. 74	New York	New York.	
	5	5	3 Oct. 61	do	do	Do.	
10	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.	
	2	11	8 Sept. 63	13 Oct. 68	do	Do.	
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.	
	1	6	30 July 62	do	New Jersey	New Jersey.	
	1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.	
15	4	7	8 Dec. 62	do	New York	New York.	
	6	6	do	do	Ireland	Do.	
	6	6	25 Aug. 62	do	England	Pennsylvania.	
	11	3	16 Jan. 63	do	New Jersey	New Jersey.	
	9	2	19 Feb. 63	do	Maryland	Maryland.	
20	10	6	21 Apr. 63	do	New York	Pennsylvania.	
	5	3	do	do	Pennsylvania	Do.	
	4	7	16 Jan. 63	do	Maryland	Maryland.	
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.	
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.	
	*0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.	
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.	
	11	11	23 June 63	do	Scotland	Pennsylvania.	
	11	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.	
25	6	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland.	

a Out of service from 14 November, 1853, to 31 May, 1861.

b Five months and one day in Volunteer Army.

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
30	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6	0
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8	7
	William Richard King.....	Baltimore, Md.....	18 Mar. 91	G.	9	2
	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8	11
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.)...	14 Nov. 96	G.	7	10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (27).

<i>Rank of Lieutenant (junior grade) (21).</i>						
5	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7	5
	Alexander Hamilton Price.....	Swampscott, Mass.....	26 Oct. 72	G.	5	8
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9	1
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3	8
	Daniel Asa Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2	6
10	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1	7
	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5	7
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	6	5
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	0	0
	William Henry Platt.....	do.....	3 Nov. 77	G.	*9	5
15	Jabez Burchard.....	do.....	26 Oct. 74	M.	*5	8
	Henry Eckford Rhoades.....	Navy-yard, New York.....	30 Dec. 74	M.	*5	1
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0	7
	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5	9
	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	4	10
20	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4	10
	Henry Carson Baughman.....	Baltimore, Md.....	15 July 86	G.	6	4
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	5	11
	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	5	8
	Joseph Learned Wood.....	Ivy Depot, Va.....	11 Nov. 93	G.	8	7
<i>Rank of Ensign (6).</i>						
25	Benjamin Howard Warren.....	Pittsburg, Pa.....	11 June 78	M.	1	9
	William Stuart Smith.....	Berkeley, Cal.....	31 Oct. 90	G.	4	7
	Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3	9
	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	6	2
	Robert Emmet Carney.....	Duty construction coaling plant, San Diego, Cal.....	31 Dec. 96	G.	5	6
	George Hugh Shepard.....	Syracuse, N. Y.....	8 Jan. 98	G.	5	1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.	Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys. Ms.				
	0 6	28 Oct. 62	19 June 84	Maryland	Maryland.
	3 0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	5 1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
	6 9	1 Oct. 74	10 Jan. 91	.....do	Do.
30	11 5	13 Sept. 77	9 May 95	New York	New York.
	5 8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (27).

				Assistant engineer.	
	0 9	19 July 61	24 Feb. 74	Maryland	Maryland.
	2 0	8 Oct. 61	.....do .....	.....do	Do.
	0 3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
	0 3	28 Feb. 62	.....do	New York	New York.
5	0 0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	0 2	25 Mar. 62	.....do	Maryland	Maryland.
	0 10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	2 3	3 Aug. 63	.....do	Maryland	Maryland.
10	10 2	24 Dec. 63	.....do	Ireland	Pennsylvania.
	*0 3	24 Mar. 65	.....do	New York	New York.
	*1 3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
	*1 2	11 Feb. 65	.....do	New York	New York.
	0 0	1 Mar. 71	.....do	Massachusetts	Do.
15	0 1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
	1 5	21 July 58	.....do	Ireland	Maryland.
	1 4	.....	26 Feb. 75	California	New Hampshire.
	2 0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1 7	.....	3 July 76	Pennsylvania	Do.
	1 2	.....	18 May 77	.....do	Do.
20	1 2	.....	7 June 77	Canada	New Hampshire.
	7 10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2 7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	7 3	13 Sept. 77	1 July 83	New York	New York.
	4 0	.....do .....	.....do	Michigan	Michigan.
25	7 7	1 Oct. 78	1 July 84	Ohio	Ohio.
	8 10	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4 11	27 Sept. 87	1 July 93	.....do	Do.

a Three months and five days in Volunteer Army.

b Resigned 9 May, 1865.

*Includes service in Volunteer Navy.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Captain (2).</i>				Ys.	Ms.
James J. Kane.....	Brooklyn, N. Y.....	30 Oct. 96	G.	3	5
George Artemus Crawford	Boston, Mass.....	2 Mar. 89	G.	6	8

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral.</i>					
Franklin Cogswell Prindle.....	Washington, D. C.....	27 Feb. 01	G. F.	0	0
<i>Rank of Lieutenant-Commander.</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

CHIEF BOATSWAINS (3).

<i>Rank with, but after, Ensign (3).</i>					
John Joseph Killin.....	Naval rec. station, Boston	27 June 04	G.	8	8
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Naval Academy.....	22 Sept. 02	G.	4	10

BOATSWAINS (13).

5	Thomas Savage	Navy-yard, Boston.....	8 Nov. 86	G.	9 5
	Alexander Mack	Naval station, New London, Conn	20 Dec. 89	G.	2 11
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5 2
	John Henry Brown	Baltimore, Md.....	14 June 95	G.	5 1
	Woodward Carter	Navy-yard, League Island	15 Feb. 97	G.	6 11
10	William Henry Frary	San Jose, Cal.....	10 Dec. 88	G.	3 0
	Patrick Henry Burns.....	Brooklyn, N. Y.....	6 June 98	G.	3 0
	Lee Ramsay Boland.....	San Diego, Cal.....	25 Feb. 02	G.	4 0
	Charles Jacob Christianson	Inspection duty (Bureau Equip.)	29 July 03	G.	2 4
	Hjalmar Eugene Olsen	Cheboygan, Mich.....	16 May 04	G.	4 5
	William Johnson.....	Naval rec. station, Philadelphia	4 Dec. 03	G.	3 4
	Henry Feehan.....	Boston, Mass.....	24 Dec. 03	G.	2 2
	William Henry Johnson.....	Navy-yard, New York	22 Sept. 02	G.	1 3

CHAPLAINS (2).

Ys.	Ms.	Date of entry into the service.	Born in—	Appointed from—
8	7	6 June 68	Canada	New York.
4	4	10 May 70	Maine.....	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (3).

			Previous service as enlisted man.			Date of warrant.	Chief boat-swain.		
			Ys.	Ms.	Ds.				
16	2	5	5	4	27	23 Oct. 77	3 Mar. 99	Ireland	Massachusetts.
5	5	9	11	....	....	7 Nov. 88	.....do.....	New York	New York.
8	8	13	5	14	....	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

			Previous service as enlisted man.			Date of warrant.		
			Ys.	Ms.	Ds.			
5	9	1	0	5	4	612 Oct. 71	District of Columbia	California.
	13	3	....	....	....	5 June 72	At sea	Massachusetts.
	10	0	....	....	....	4 Jan. 73	New York	Florida.
	8	3	3	9	3	25 May 77	Rhode Island	Maryland.
	8	3	16	9	4	18 Apr. 79	Pennsylvania	Pennsylvania.
10	2	10	....	....	....	.....do.....	New York	Virginia.
	3	11	11	1	21	20 Oct. 94	.....do.....	New York.
	3	11	7	4	16	3 Aug. 95	Georgia	Georgia.
	2	10	12	8	5	11 Aug. 98	New York	California.
	1	5	15	9	25	66 Mar. 99	Norway	New York.
	3	5	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
	1	5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	3	1	10	2	....	25 Jan. 00	Maryland	New York.

^a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

^b Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.

^c Mate, 24 February, 1865.

^d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

^e Mate, 20 August, 1897.

[†] Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875; sea service, 3 years 8 months.

CHIEF GUNNERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Ranks with, but after, Lieutenant (junior grade).</i>					
Charles Henry Venable	Special duty (Bureau Ordnance)	25 June 01	G. F.	Ys. 11	Ms. 9
<i>Ranks with, but after, Ensign.</i>					
Patrick Lynch	Navy-yard, New York	12 Mar. 03	G.	7	1

GUNNERS (14).

Richard James Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
Elisha James Beacham	Apopka, Fla.	26 Jan. 93	G.	11	11
Thomas Bascom Watkins	Braintree, Mass.	20 May 89	G.	11	3
George Perry Cushman	Duxbury, Mass.	22 July 91	G.	14	3
5 William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	6
Samuel Cross	Navy-yard, Washington	11 June 98	G.	8	11
Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
Carrington Asbury Young	Washington, D. C.	10 Dec. 83	G.	*16	4
John Westfall	Allston, Mass.	26 July 92	G.	2	6
10 Horace Ridout Yewell	Providence, R. I.	21 Feb. 94	G.	1	11
Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	0
Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	G.	5	7
Arthur Solomon Williams	Tacoma, Wash.	29 July 02	G.	2	4
Philip Doherty	Brooklyn, N. Y.	10 May 02	G.	2	0

CHIEF CARPENTERS (4).

<i>Ranks with, but after, Lieutenant (junior grade) (2).</i>					
Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	G. F.	8	6
Milton Fulton Roberts	Medford, Mass.	21 Feb. 03	G. F.	8	0
<i>Ranks with, but after, Ensign (2).</i>					
Philip Theodore Mager	Philadelphia, Pa.	22 Oct. 04	G.	10	1
Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	0

CARPENTERS (13).

David W. Perry	Collingswood, N. J.	14 Feb. 99	G.	14	5
Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
Nathan Hannibal Junkins	Kittery, Me.	13 Nov. 96	G.	10	10
Benjamin Edwin Fernald	Sharon, Mass.	7 Nov. 94	G.	8	6
5 Arthur Webber Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
William Lyman Maples	Charlottesville, Va.	6 Dec. 95	G.	5	5
Kaen Michael Aloysius Mahony	Chester, Pa.	2 Mar. 98	G.	3	10
Spencer Carpenter Brearley	Newport, R. I.	2 July 01	G.	3	4
Edwin Pickerin, Kirk	Toms River, N. J.	6 Dec. 02	G.	2	9
10 George Hiehorn Warford	Vallejo, Cal.	13 Mar. 02	G.	3	6
Joel De Groff Griffin	Portsmouth, Va.	15 June 03	G.	2	5
Benjamin Dorsey Pender	Brooklyn, N. Y.	30 June 04	G.	3	9
Oliver Cromwell Jones	Philadelphia, Pa.	17 June 03	G.	2	0

* Includes service in Volunteer Navy.

CHIEF GUNNERS (2).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Ys.	Ms.							
	24	1	22	1	...	† 5 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.
	19	5	.....	.....	.....	15 Aug. 77	.....do.....	Ireland.....	District of Columbia.

GUNNERS (14).

5	7	0	.....	.....	.....	28 Apr. 60	Maine.....	District of Columbia.
	14	4	7	5	13	7 Sept. 61	Maryland.....	Do.
	13	11	.....	.....	.....	5 Oct. 61	do.....	Maryland.
	13	4	.....	.....	.....	18 Dec. 61	Massachusetts	District of Columbia.
	*3	1	6	5	10	30 July 70	New Jersey.....	Pennsylvania.
10	20	0	.....	.....	.....	27 Aug. 72	District of Columbia.....	District of Columbia.
	16	4	8	5	0	20 Nov. 73	Michigan.....	Michigan.
	*1	4	.....	.....	.....	9 Apr. 75	District of Columbia.....	District of Columbia.
	3	3	.....	.....	.....	8 June 86	New York.....	New York.
	1	11	8	10	9	23 Aug. 86	Maryland.....	Maryland.
	6	2	.....	.....	.....	31 Jan. 89	New York.....	New York.
	2	11	.....	.....	.....	21 Oct. 89	Pennsylvania.....	Do.
	3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
	7	7	19	5	1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (4).

						Chief carpenter.			
	16	5	.....	.....	.....	9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
	11	10	.....	.....	.....	12 Dec. 79	.....do.....	Massachusetts.	Do.
	18	10	.....	.....	.....	15 Nov. 73	.....do.....	Pennsylvania.....	California.
	9	4	.....	.....	.....	5 Feb. 86	.....do.....	Maine.....	Do.

CARPENTERS (13).

5	8	11	.....	.....	.....	23 June 69	Pennsylvania.....	Pennsylvania.
	10	11	.....	.....	.....	18 May 70	New York.....	New York.
	10	2	.....	.....	.....	20 Feb. 72	Maine.....	Massachusetts
	12	5	.....	.....	.....	.....do.....	.....do.....	Do.
	4	4	.....	.....	.....	19 Aug. 74	Massachusetts	New York.
10	8	10	.....	.....	.....	18 Dec. 80	Connecticut.....	District of Columbia.
	11	5	.....	.....	.....	8 Jan. 81	Massachusetts.	Massachusetts.
	6	6	.....	.....	.....	27 July 92	Maine.....	Maine.
	6	7	.....	.....	.....	2 Nov. 92	Pennsylvania.....	New Jersey.
	3	10	.....	.....	.....	18 Aug. 94	California.....	California.
	4	11	.....	.....	.....	1 Feb. 96	New Jersey.....	Virginia.
	1	3	5	8	5	12 Dec. 98	Maryland.....	New York.
	1	4	5	6	6	6 June 99	Pennsylvania.....	Pennsylvania.

*Includes service in Volunteer Navy.

† Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

^a Acting gunner, 19 March, 1863.

^b Mate, 9 July, 1866; sea service, 7 years 4 months.

^c Mate, 14 September, 1866.

^d Acting carpenter, 12 May, 1866; 11 months' sea service.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Alexander William Stephens.....	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal.....	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
5	Charles E. Tallman	Richmond, Me.....	29 Oct. 98	G.	7	2
	George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (9).

	John O'Neil	Naval recruiting rendez., Boston.....	24 Oct. 01	G.	2	2
	Thomas Finch Hobby.....	Brooklyn, N. Y	14 Mar. 04	G.	2	3
	John Hill.....	Santa Cruz, Cal	28 Jan. 03	G.	2	8
	Angus Grant Bates	Holgate, Ohio.....	19 Dec. 03	G.	3	7
5	John Thomas West.....	Navy-yard, Norfolk.....	9 Mar. 03	G.	3	6
	Jesse Ely Jones.....	Tacoma, Wash	22 Mar. 04	G.	2	9
	Oscar Bragonier.....	Pasadena, Cal.....	17 Aug. 04	G.	4	4
	Harry Leon Foy.....	San Francisco, Cal.....	1 Oct. 01	G.	1	11
	William Edward Bartlett Grant.....	Naval Rec. Station, Baltimore.....	4 Dec. 03	G.	0	9

PHARMACISTS (5).

	John Cowan.....	Boston, Mass.....	19 Oct. 03	G.	2	0
	William Hunter Huntington.....	Newport, R. I	8 June 03	G.	0	0
	Francis Wood	Museum Hygiene and Medical School.	20 Mar. 00	G.	0	0
	Isaac Newton Hurd	Kittery, Me	28 Mar. 03	G.	0	5
5	Ephraim Eagling.....	Yokohama, Japan	19 May 04	G.	4	8

MATES (7).

	Thomas Wakeham Bonsall.....	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler.....	De Land, Fla	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md.....	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas Tilford Citheus Smith	Providence, R. I	28 Dec. 94	G.	2	9
	James Hill	Norfolk, Va	16 Sept. 97	G.	1	7

SAILMAKERS (5).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
5	0	1	.....	.....	.....	15 Aug. 73	Maryland.....	Maryland.
	12	11	.....	.....	.....	17 Jan. 76	Newfoundland.....	California.
	4	0	.....	.....	.....	..... do	Norway.....	Illinois.
	10	1	2	6	24	9 Jan. 77	Maine.....	Maine.
	8	5	.....	.....	.....	20 Feb. 78	Virginia.....	Virginia.

WARRANT MACHINISTS (9).

5	2	5	3	0	0	6 July 99	Ireland.....	Massachusetts.
	1	6	5	2	18	23 Aug. 99	New York.....	New York.
	0	0	22	0	.....	..... do	Wisconsin.....	Wisconsin.
	0	0	1	3	10	..... do	Ohio.....	Ohio.
	0	10	17	19	5	..... do	Virginia.....	Virginia.
	1	2	3	5	13	..... do	Iowa.....	Washington.
	0	7	4	3	22	..... do	Maryland.....	California.
	0	0	7	5	9	..... do	Massachusetts.....	Do.
	1	11	2	9	29	1 Nov. 01	Maryland.....	Maryland.

PHARMACISTS (5).

5	2	8	27	.....	.....	15 Sept. 98	New York.....	New York.
	4	8	18	7	11	..... do	Massachusetts.....	Rhode Island.
	4	3	13	7	0	..... do	Scotland.....	New York.
	3	6	12	.....	.....	..... do	Maine.....	Maine.
	0	1	20	11	0	30 Sept. 99	England.....	California.

MATES (7).

5	20	3	.....	.....	.....	^a 6 Nov. 69	Pennsylvania.....	Pennsylvania.
	30	1	.....	.....	.....	23 Dec. 62	Louisiana.....	Louisiana.
	27	5	.....	.....	.....	17 Apr. 66	Germany.....	New York.
	30	5	6	8	29	^b 5 Oct. 66	..... do	Do.
	21	1	.....	.....	.....	12 Nov. 69	District of Columbia.....	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island.....	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio.....	Do.

^a Mate, 27 April, 1865; honorably discharged 24 December, 1868.

^b Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT.

Name and rank.	Present residence.	Retired.	Sea service.	
George McCully McClure	Poland, Ohio	9 Nov. 68	Ys. 5	Ms. 4

LIEUTENANT (JUNIOR GRADE).

Frederick Eugene Upton.....	Washington, D. C.....	21 Nov. 77	2	9
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PASSED ASSISTANT ENGINEER.

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton	Brooklyn, N. Y.....	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT.

Shore or other duty.	Date of entry into the service.		Lieutenant.	Born in—	Appointed from—
	Ys.	Ms.			
	3	7	29 Sept. 59	21 Feb. 67	Pennsylvania Pennsylvania.

LIEUTENANT (JUNIOR GRADE).

			Lieutenant (junior grade).		
0	6	14 Sept. 61	12 July 70	Maine.	Maine.

PASSED ASSISTANT ENGINEER.

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York.	New York.

^a Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER.

Name and rank.	Present residence or duty.	Retired.	Sea service.	
Charles Wurts Tracy	Naval Library and Institute, Boston.....	22 Oct. 78	Ys. 10	Ms. 11

LIEUTENANT.

William Gangwere Hannum.....	Hardeeville, S. C.....	23 Oct. 00	15	3
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ENSIGNS (2).

George Edward Hutter.....	Lynchburg, Va.....	3 Feb. 82	5	7
Ernest Clinton Keenan.....	Navy-yard, Norfolk.....	13 Oct. 04	5	8

ASSISTANT PAYMASTER.

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle.....	Chicago, Ill.....	28 Feb. 89	3	11

CHAPLAIN.

<i>Rank of Lieutenant.</i>				
William Elam Edmonson	Charlotte, N. C.....	1 Oct. 01	3	10

BOATSWAIN.

Charles Wouters.....	Duty connection coaling plant, navy-yard, New York, N. Y.	21 Oct. 04	4	5

CHIEF GUNNER.

<i>Ranks with, but after, Ensign.</i>				
Charles Morgan	Torpedo Station, Narragansett Bay	8 June 03	5	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER.

Shore or other duty.		Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
Ys.	Ms.				
7	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT.

10	2	24 Sept. 72	Pennsylvania	Pennsylvania.
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ENSIGNS (2).

			Ensign.		
			Ys.	Ms.	
3	7	21 June 70	17 July 75		Virginia
3	8	6 Sept. 93	1 July 02		New York.....
					Virginia. New York.

ASSISTANT PAYMASTER.

3	11	16 June 80	District of Columbia	District of Columbia.
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CHAPLAIN.

1	11	24 Aug. 94	North Carolina	North Carolina.
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BOATSWAIN.

		Previous service as enlisted man.			Date of warrant.	
		Ys.	Ms.	Ds.		
1	11	12	0	7	23 June 98	Belgium
						New York.

CHIEF GUNNER.

			Chief gunner.		
			Ys.	Ms.	
7	2	28 Oct. 90	17 Oct. 01		Louisiana.....
					Pennsylvania.

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	George Frank Elliott.....	Headquarters, Washington.....	3 Oct. 03	Feb. 04

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	Charles Henry Lauchheimer, adjutant and inspector, with the rank of colonel.*	Headquarters, Washington.....	14 Dec. 04	Nov. 04
	5003	Henry Cargill Haines, assistant adjutant and inspector, with the rank of lieutenant-colonel.†	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03
	5004	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, Manila, P. I.	31 Oct. 04	Aug. 02
	5005	Louis John Magill, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington.....	3 Aug. 03	July 03
5	5006	Albert Sydney McLemore, assistant adjutant and inspector, with the rank of major.*	.....do.....	21 Dec. 04	Feb. 04

QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington.....	27 June 97	Oct. 89
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	13 Dec. 03	Oct. 01
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington †.....	1 Jan. 02	Aug. 98
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	.....do.....	1 July 03	Dec. 02
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, League Island.....	18 May 04	Jan. 04
	5013	Henry Latrobe Roosevelt, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	.....do.....	Mar. 04
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Ordered to United States.....	22 Dec. 04	Dec. 04
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar. 04
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	.....do.....	Feb. 03
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	Camp Elliott, Empire, Panama.....	20 Dec. 04	.....do....
	5018	Percy Franklin Archer, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	12 Apr. 04	1st cruise

PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec. 76
	5020	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00
	5021	William Charles Dawson, assistant paymaster, with the rank of major.	Assistant paymaster's office, brigade headquarters, Cavite, P. I.	3 Mar. 04	Nov. 98
	5022	William Glasgow Powell, assistant paymaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar. 04

* Subject to confirmation.

† Subject to examination and confirmation.

‡ Also duty at White House.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	2	b14	0	a22	3	0	0	12 Oct. 70	3 Oct. 03	.....	Ala.	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	b7	3	a20	0	0	0	1 July 83	15 Dec. 04	.....	Md.	Md.
	0	1	b9	10	a19	2	0	6	.....do ....	.....do ....	.....	Kans ...	At large.
	0	2	b7	5	a10	2	0	0	1 July 93	18 June 03	.....	Ohio....	Ohio.
	0	1	a6	4	a11	0	0	1	1 July 95	.....do	First lieutenant, 13 June, 98; captain, 13 June, 98.	Pa.	Pa.
5	0	0	a7	11	a11	4	0	0	1 July 93	15 Dec. 04	Captain, 11 June, 98.....	Tenn ...	Tenn.

QUARTERMASTER'S DEPARTMENT (12).

	0	0	a5	11	19	0	0	0	16 June 80	3 Mar. 99	.....	Ind.	Ind.
	0	0	b8	8	a17	10	0	0	1 July 84	3 Mar. 03	.....	Ohio....	Ohio.
	0	0	b0	8	6	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 99.....	Mass....	D. C.
	0	8	b6	10	a10	10	0	3	1 July 92	3 Mar. 03	.....	Ky.	Ky.
5	0	3	b2	3	a4	3	0	0	8 Apr. 99	27 May 99	.....	N. C.	N. C.
	1	6	b3	1	a3	3	0	0	26 May 99	13 Jan. 02	.....	La.	La.
	0	9	b2	7	a5	8	0	0	8 Dec. 99	18 June 03	.....	N. J.	N. Y.
	1	6	b3	3	2	3	0	0	1 July 99	.....do ....	.....	Mass.	Mass.
	0	3	b2	9	a3	0	0	0	17 Feb. 00	18 June 03	.....	Tenn ...	Tenn.
10	0	9	b0	10	a4	4	0	0	23 July 00	24 June 03	.....	Minn ...	Minn.
	0	1	b2	7	2	2	0	0	21 Mar. 00	19 Oct. 03	.....	Ohio....	Ohio.
	0	8	b0	8	0	10	0	0	30 June 03	31 Mar. 04	.....	Md.	Md.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a32	10	0	0	21 Apr. 69	3 Mar. 99	.....	Ky.	Ky.
	0	0	b5	6	a11	10	0	0	1 July 93	3 Mar. 03	Lieutenant-colonel, 13 July, 00.	Ohio....	Ohio.
	0	10	b6	0	a10	2	0	2	1 July 94	18 June 03	.....	Ky.	Mo.
	0	5	b6	2	a6	11	0	0	1 July 99	.....do	Captain, 21 June, 00.....	Mo.	At large.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5023	Percival Clarence Pope	Commanding Marine bks., Mare Island.	16 Nov. 03	Jan. 03
	5024	Henry Clay Cochrane	Waiting orders	8 Dec. 04	May 01
	5025	Mancil Clay Goodrell	Commanding Marine barracks N. Y.	1 Apr. 04	Jan. 03
	5026	Allan Cunningham Kelton	Duty, Marine Examining Board	19 Sept. 04	Sept. 01
	5027	Otway Calvert Berryman	Leave of absence	10 Dec. 04	Aug. 03
	5028	Paul St. Clair Murphy *	Recruiting duty, New York	8 Dec. 04	Oct. 04

LIEUTENANT-COLONELS (6).

5	5029	William Phillips Biddle	Commanding Marine barracks, League Island.	15 Mar. 04	Feb. 04
	5030	<i>Littleton Waller Tazewell Waller</i>	Commanding Marine barracks, Norfolk.	12 Apr. 04	Mar. 04
	5031	Randolph Dickins	Commanding Marine bks. Washington.	13 July 03	Feb. 03
	5032	Thomas Newton Wood	Commanding Camp Elliott, Empire, Panama.	20 Dec. 04	May 04
	5033	Harry Kidder White	Marine barracks, Washington	25 June 04	May 02
	5034	Lincoln Karmany *	Duty, Marine Examining Board	15 Nov. 04	May 04

MAJORS (15).

5	5035	George Barnett	Commanding First Brigade, Cavite, P. I.	5 Dec. 04	Dec. 02
	5036	Charles Augustus Doyen	Comdg. Second Regt., Olongapo, P. I. ...	12 Apr. 04	Jan. 03
	5037	Franklin James Moses	Comdg. marine barracks, Portsmouth ..	15 Aug. 03	Feb. 03
	5038	James Edward Mahoney	Marine barracks, Mare Island (ordered)	25 Dec. 04	Feb. 04
	5039	Constantine Marrast Perkins	Recruiting duty, Philadelphia	28 Nov. 04	July 04
10	5040	Joseph Henry Pendleton	Comdg. First Regiment, Cavite, P. I.	28 May 04	July 98
	5041	John Archer Lejeune	Ordered to the United States	22 Dec. 04	Dec. 04
	5042	Eli Kelley Cole	Commanding marine barracks, navy-yard, Washington.	18 July 04	Mar. 04
	5043	Theodore Porter Kane	Kearsarge (fleet)	6 Sept. 04	May 04
	5044	Lewis Clarke Lucas	Wisconsin (fleet)	5 Dec. 04	....do....
15	5045	Charles Grant Long	Comdg. marine barracks, Puget Sound.	21 May 03	June 02
	5046	Ben Hebard Fuller	Cmdg. marine barracks, Honolulu, T. H.	11 July 04	Sept. 03
	5047	Robert McMillan Dutton†	Marine barracks, League Island	4 May 04	Nov. 03
	5048	Laurence Harry Moses * .....	....do....	26 Oct. 04	Feb. 03
	5049	Wendell Cushing Neville†	Commanding marine barracks, Narragansett Bay.	1 July 04	....do....

CAPTAINS (72).

5	5050	Albertus Wright Catlin	Recruiting duty, Buffalo	5 Oct. 04	July 04
	5051	Thomas Conrad Treadwell	Marine barracks, Cavite, P. I.	12 Apr. 04	June 99
	5052	Dion Williams	Marine barracks, Boston	27 Oct. 04	Oct. 04
	5053	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I.	2 Oct. 03	Nov. 02
	5054	<i>John Twigg Myers</i> ‡	Brooklyn	5 June 03	Nov. 00
10	5055	William Nessler McKelvy	Camp Elliott, Empire, Panama	20 Dec. 04	Jan. 03
	5056	John Henry Russell	Comdg. marine barracks, Annapolis ..	20 May 04	Apr. 04
	5057	Thomas Sheppard Borden	Marine barracks, navy-yard, Washing'tn	15 Oct. 03	Sept. 03
	5058	Theodore Henry Low	Newark (fleet)	31 Mar. 04	Feb. 03
	5059	Melville J. Shaw	Recruiting duty, St. Louis (ordered) ...	21 Dec. 04	Dec. 04
	5060	Philip Michael Bannon	Alabama	9 Oct. 03	May 02
	5061	Newt Hamill Hall	Comdg. marine barracks, New Orleans.	11 Nov. 04	Aug. 04

*Subject to confirmation.

†Subject to examination and confirmation.

‡Subject to reexamination and confirmation.

§Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

COLONELS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	3	b9	2	34	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.....	Mass.....	N. H.
	0	8	b15	5	27	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa.....	Pa.
	0	0	b15	9	a27	3	0	0	9 Mar. 65	3 Mar. 03	.....	Ohio.....	Iowa.
	0	0	b15	0	a23	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98.....	Pa.....	Pa.
	0	0	b14	1	19	11	0	11	24 Jan. 70	4 June 04	.....	Va.....	D. C.
	0	0	b19	4	12	7	0	0	27 Jan. 73	9 Dec. 04	Major, 3 July, 98.....	N. Y.....	N. Y.
	0	0	b19	4	12	7	0	0	27 Jan. 73	9 Dec. 04	Major, 3 July, 98.....	N. Y.....	N. Y.

LIEUTENANT-COLONELS (6).

5	0	2	b15	4	14	2	0	0	19 June 75	3 Mar. 03	.....	Pa.....	Pa.
	0	2	b11	8	12	11	0	0	16 June 80	.....do.....	Lieutenant-colonel, 13 July, 00.	Va.....	Va.
	0	0	b15	1	13	6	0	0	19 May 76	27 Dec. 03	.....	do.....	Va.
	0	3	b17	1	a15	1	0	0	1 July 76	6 Mar. 04	.....	Md.....	D. C.
	0	0	b11	10	a15	0	0	5	1 July 83	4 June, 04	.....	Minn.....	Dak.
	0	0	b11	5	a15	7	0	4	.....do.....	9 Dec. 04	.....	Pa.....	Pa.
	0	0	b11	5	a15	7	0	4	.....do.....	9 Dec. 04	.....	Pa.....	Pa.

MAJORS (15).

5	2	2	b12	11	a14	0	0	7	1 July 83	3 Mar. 01	.....	Wis.....	Wis.
	2	4	b10	10	a16	11	0	8	.....do.....	31 Jan. 00	.....	N. H.....	N. H.
	0	0	b10	9	a16	1	0	5	.....do.....	2 Mar. 03	.....	Ohio.....	S. C.
	0	10	b10	1	a17	10	0	4	.....do.....	3 Mar. 03	Captain, 11 June, 98.....	Mass.....	Mass.
	1	4	b12	10	a15	9	0	8	1 July 84	.....do.....	.....	Ga.....	At large.
	0	7	b6	11	a19	3	0	1	.....do.....	.....do.....	.....	Pa.....	Pa.
	1	4	b8	2	a12	0	0	5	1 July 90	.....do.....	.....	La.....	La.
10	0	9	b7	7	a13	1	0	8	.....do.....	.....do.....	.....	N. Y.....	N. Y.
	1	6	b9	2	a11	1	0	5	.....do.....	.....do.....	.....	Md.....	At large.
	0	8	b9	2	a9	11	0	3	1 July 91	.....do.....	Captain, 13 June, 98.....	Ohio.....	Ohio.
	0	0	b8	5	a10	8	0	3	.....do.....	18 June 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	6	b7	8	a11	9	0	2	.....do.....	27 Dec. 03	.....	Mich.....	Mich.
	0	0	b9	3	a9	10	0	3	.....do.....	6 Mar. 04	.....	Cal.....	Cal.
	0	0	b7	7	a11	1	0	2	1 July 92	4 June 04	.....	Ga.....	N. Y.
15	0	0	b7	11	a10	2	0	3	.....do.....	9 Dec. 04	Captain, 13 June, 98.....	Va.....	Va.
	2	3	b7	6	a10	9	0	4	1 July 92	3 Mar. 99	.....	N. Y.....	Minn.
	1	0	b6	0	a12	5	0	2	.....do.....	.....do.....	.....	D. C.....	Mass.
	3	8	b7	6	a10	0	0	0	1 July 93	.....do.....	.....	Ohio.....	Ohio.
	2	3	b8	5	a10	8	0	2	1 July 91	.....do.....	.....	S. C.....	Mich.
	3	3	b7	1	a10	0	0	0	25 Feb. 95	.....do.....	Major, 20 July, 00.....	Ger.....	Ga.
	2	9	b7	6	a10	1	0	0	1 July 93	.....do.....	Captain, 11 June, 98.....	Pa.....	Pa.
10	1	7	b6	1	a10	3	0	3	1 July 94	.....do.....	.....	Cal.....	At large.
	1	11	b6	10	a9	4	0	1	.....do.....	.....do.....	1st lieut., 3 July, 98.....	La.....	La.
	3	4	b6	8	a9	9	0	2	.....do.....	.....do.....	.....	N. H.....	Conn.
	3	5	b7	1	a7	1	0	2	1 July 96	.....do.....	1st lieut., 11 June, 98.....	Minn.....	Minn.
	3	5	b7	5	a8	9	0	2	1 July 97	.....do.....	1st lieut., 13 June, 98.....	Md.....	Md.
	3	9	b6	7	a6	7	0	2	.....do.....	.....do.....	Major, 14 Aug., 00.....	Tex.....	Tex.
	3	9	b6	7	a6	7	0	2	.....do.....	.....do.....	Major, 14 Aug., 00.....	Tex.....	Tex.

CAPTAINS (72).

5	2	3	b7	6	a10	9	0	4	1 July 92	3 Mar. 99	.....	N. Y.....	Minn.
	1	0	b6	0	a12	5	0	2	.....do.....	.....do.....	.....	D. C.....	Mass.
	3	8	b7	6	a10	0	0	0	1 July 93	.....do.....	.....	Ohio.....	Ohio.
	2	3	b8	5	a10	8	0	2	1 July 91	.....do.....	.....	S. C.....	Mich.
	3	3	b7	1	a10	0	0	0	25 Feb. 95	.....do.....	Major, 20 July, 00.....	Ger.....	Ga.
	2	9	b7	6	a10	1	0	0	1 July 93	.....do.....	Captain, 11 June, 98.....	Pa.....	Pa.
	1	7	b6	1	a10	3	0	3	1 July 94	.....do.....	.....	Cal.....	At large.
10	1	11	b6	10	a9	4	0	1	.....do.....	.....do.....	1st lieut., 3 July, 98.....	La.....	La.
	3	4	b6	8	a9	9	0	2	.....do.....	.....do.....	.....	N. H.....	Conn.
	3	5	b7	1	a7	1	0	2	1 July 96	.....do.....	1st lieut., 11 June, 98.....	Minn.....	Minn.
	3	5	b7	5	a8	9	0	2	1 July 97	.....do.....	1st lieut., 13 June, 98.....	Md.....	Md.
	3	9	b6	7	a6	7	0	2	.....do.....	.....do.....	Major, 14 Aug., 00.....	Tex.....	Tex.
	3	9	b6	7	a6	7	0	2	.....do.....	.....do.....	Major, 14 Aug., 00.....	Tex.....	Tex.
	3	9	b6	7	a6	7	0	2	.....do.....	.....do.....	Major, 14 Aug., 00.....	Tex.....	Tex.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	5062	<i>Smudley D. Butler*</i>	Lancaster	1 Apr. 04	Mar. 04
	5063	<i>Henry Leonard*</i>	Headquarters, Washington	10 Oct. 03	Feb. 04
	5064	Henry Overstreet Bisset	Comdg. marine barracks, Guam, L. I.	29 July 04	June 02
	5065	George Cyrus Thorpe	Franklin	16 Dec. 04	Dec. 04
20	5066	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr. 03
	5067	David Dixon Porter	Missouri	1 Dec. 03	Dec. 02
	5068	Henry Carrington Davis	Marine barracks, navy-yard, Washington	28 Nov. 04	July 04
	5069	George Croghan Reid	Camp Elliott, Empire, Panama	20 Dec. 04	May 04
25	5070	Robert Henry Dunlap	Marine barracks, Annapolis	30 Mar. 04	Mar. 04
	5071	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May 03
	5072	Randolph Carter Berkeley	Camp Elliott, Empire, Panama	20 Dec. 04	Sept. 02
	5073	Arthur J. Matthews	Leave of absence	29 Dec. 04	Nov. 04
30	5074	Carl Gamborg-Andresen	Comdg. marine barracks, Sitka, Alaska	21 Mar. 04	Jan. 03
	5075	Charles Smith Hatch	Comdg. marine barracks, Boston	4 Mar. 04	June 02
	5076	Philip Sheridan Brown	Marine barracks, Olongapo, P. I.	12 Apr. 04	Oct. 02
	5077	Harry Lee	do	do	May 03
35	5078	John F. McGill	Massachusetts	17 Dec. 04	Jan. 03
	5079	Frederick Henry Delano	Comdg. marine barracks, San Juan, P. R.	9 Dec. 04	July 03
	5080	Louis Mason Gulick	Illinois	9 Nov. 03	Sept. 02
	5081	Hiram I. Bearss	Hancock	2 Apr. 04	Mar. 04
40	5082	Robert Francis Wynne	Marine barracks, Washington	27 Nov. 04	Feb. 04
	5083	Frederic Leison Bradman	Marine barracks, Cavite, P. I.	25 Feb. 03	Dec. 02
	5084	James Carson Breckinridge	Recruiting duty, Detroit	3 Dec. 04	Oct. 03
	5085	Arthur Thomas Marix	Baltimore	30 Nov. 04	Dec. 02
45	5086	William H. Parker	Marine barracks, Portsmouth	1 June 04	May 04
	5087	Benjamin Franklin Rittenhouse	Marine barracks, Cavite, P. I.	2 Aug. 04	Dec. 02
	5088	Thomas Francis Lyons	Comdg. marine barracks, Pensacola	8 Mar. 04	Dec. 03
	5089	George Van Orden	Maine	28 Mar. 04	Feb. 02
50	5090	James T. Bootes	Ohio	4 Oct. 04	May 04
	5091	Ernest Edward West	Recruiting duty, Columbus	15 Aug. 04	Dec. 03
	5092	Logan Feland	Marine barracks, Annapolis	28 Nov. 04	Nov. 04
	5093	William H. Clifford	Kentucky (ordered)	21 Dec. 04	Nov. 03
55	5094	James Wallace Broatch	Duty legation guard, Seoul, Korea	1 Dec. 04	Dec. 02
	5095	William Hopkins	Chicago (fleet)	15 Aug. 04	May 04
	5096	Dickinson Phillips Hall	New York	19 Dec. 02	July 01
	5097	Arthur Eugene Harding	Olympia	11 May 03	Dec. 02
60	5098	Charles Huntington Lyman	Comdg. marine barracks, Port Royal	18 Nov. 04	Mar. 04
	5099	Charles Carroll Carpenter	Marine barracks, New York	29 Mar. 04	do
	5100	Louis McCarty Little	Ordered to United States	22 Dec. 04	Dec. 04
	5101	Frederic May Wise	Adj't. Gen. First Brigade, Cavite, P. I.	12 Apr. 04	Sept. 03
65	5102	Richard Malcolm Cutts	Marine barracks, Olongapo, P. I.	2 Oct. 03	Oct. 02
	5103	Harold Courtland Snyder	Oregon	28 Mar. 04	May 02
	5104	Wirt McCreary	Ordered to United States	22 Dec. 04	Dec. 04
	5105	Wade Lytton Jolly	Marine barracks, League Island	29 Mar. 04	Mar. 04
70	5106	Alexander Shives Williams	Marine barracks, navy-yard, Wash'ton.	27 Dec. 04	Feb. 04
	5107	John Newton Wright	Ordered to United States	22 Dec. 04	Dec. 04
	5108	Julius S. Turrill	Comdg. marine barracks, Charleston	17 Nov. 04	Apr. 04
	5109	James McEnery Huey	Comdg. marine barracks, Culebra, P. R.	14 Nov. 03	Aug. 02
75	5110	Frederick Murphy Eslick	Recruiting duty, Chicago	10 Oct. 04	May 03
	5111	Jay McClay Salladay	Boston	27 Aug. 02	Apr. 02
	5112	Macker Babb†	Comdg. mar. bks. tr. sta., San Francisco	1 July 04	Dec. 03
	5113	Rush Richard Wallace, jr.	Ordered to United States	22 Dec. 04	Dec. 04
80	5114	Samuel Auchmuty Wainwright Patterson †	Marine barracks, New York	26 Apr. 04	Mar. 04
	5115	Herbert Jay Hirshinger †	Camp Elliott, Empire, Panama	20 Dec. 04	May 04
	5116	John Glover Muir	Illinois (ordered)	29 Dec. 04	Oct. 01
	5117	John Horace Arthur Day	Marine barracks, Mare Island	25 Sept. 04	July 04
85	5118	Benjamin Bernard Woog †	Marine barracks, Washington	24 Nov. 04	Sept. 04
	5119	William Whittemore Low †	Wabash	22 June 04	Mar. 04
	5120	Leof M. Harding †	Marine barracks, Mare Island	4 Jan. 04	Nov. 03
	5121	Harold Carusi Reisinger †	Marine barracks, New York	20 Oct. 04	Jan. 04

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to confirmation.

‡ Subject to reexamination and confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
15	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	1	3	b3	0	a3	6	0	0	do	do		D. C.	D. C.
	0	2	b1	11	a4	6	0	0	15 Feb. 99	3 Mar. 99		Ky	Md.
20	3	5	b5	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct., 99	Minn	Minn.
	3	6	b4	7	a4	11	0	0	do	do		N. H.	N. H.
	3	1	b3	7	a2	10	0	1	do	do	Captain, 8 Oct., 99	D. C.	D. C.
25	2	5	b3	10	a2	8	0	0	do	do		D. C.	D. C.
	2	5	b2	9	a2	8	0	1	do	do		Ohio.	Ohio.
	2	2	b3	6	a2	9	0	0	do	do		D. C.	D. C.
30	2	4	b3	1	a4	7	0	0	13 Apr. 99	do		Va.	Va.
	2	3	b2	10	a3	4	0	0	do	do		Va.	Va.
	4	3	b5	4	a1	2	0	0	do	do		N. Y.	R. I.
35	1	8	b2	11	a10	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
	1	10	b3	3	a3	2	0	1	do	do		D. C.	N. H.
	2	11	b3	9	a2	7	0	0	do	do		Me	Me.
40	2	12	b3	11	a2	4	0	0	do	do		D. C.	D. C.
	2	7	b3	2	a3	1	0	0	26 May 99	do		Va.	Va.
	2	9	b3	10	a2	2	0	0	do	do		N. H.	N. Y.
45	3	2	b4	0	a2	4	0	0	do	do		Italy	N. H.
	2	8	b3	10	a2	6	0	0	do	do		Ind.	Ind.
	2	6	b3	10	a2	6	0	0	do	do		D. C.	Pa.
50	4	2	b5	2	a1	0	0	0	8 Apr. 99	23 July 01		N. J.	Mass.
	1	4	b1	4	a5	0	0	0	13 Apr. 99	do		Tenn.	Ark.
	2	5	b2	11	a3	7	0	0	do	do		Kans	Ill.
55	2	1	b2	10	a3	3	0	0	26 May 99	do		Md	D. C.
	1	10	b3	9	a2	5	0	0	do	2 Mar. 03		Me	Va.
	1	3	b2	9	a11	3	0	0	8 June 99	do		Pa	U. S. M. C.
60	1	5	b6	3	a5	4	0	0	1 July 99	do		Mich	Mich.
	0	8	b3	10	a8	0	0	0	do	do		Del	Del.
	0	10	b4	6	a6	7	0	0	do	do		Ga	Ga.
65	1	1	b2	8	a3	10	0	0	do	3 Mar. 03		Ky	Ky.
	0	10	b4	2	1	9	0	0	do	do		Me	Me.
	1	3	b3	9	a2	10	0	0	do	do		Dak	Nebr.
70	0	9	b3	3	a3	0	0	0	do	do		Pa	At large.
	1	10	3	2	a3	11	0	0	do	do		Ohio.	Ohio.
	1	8	b3	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
75	0	3	b3	8	a2	4	0	0	do	do		Ohio.	At large.
	0	3	b2	10	2	8	0	0	do	do		N. H.	N. H.
	1	10	b4	8	0	10	0	0	do	do		N. Y.	R. I.
80	1	4	b3	2	2	4	0	0	do	do		N. Y.	At large.
	1	3	b3	9	a2	6	0	0	do	do		Cal.	Cal.
	1	10	b2	6	3	0	0	0	do	do		Va.	Va.
85	1	10	b5	2	a7	10	0	4	27 July 99	do		Pa	Pa.
	0	3	b3	3	a2	11	0	0	2 Oct. 99	do	1st lieut., 27 June, 00	Iowa	Iowa.
	0	7	b2	10	2	5	0	0	do	do		N. Y.	N. Y.
90	1	1	b3	3	a3	0	0	0	do	do		Ind	S. Dak.
	1	2	b3	3	2	0	0	0	do	18 June 03		Vt	Vt.
	1	3	b3	5	a2	3	0	0	do	do		La	La.
95	0	0	b2	6	a3	7	0	0	8 Dec. 99	do		Tenn	Tenn.
	1	6	2	10	2	3	0	0	do	do		Ill	Ill.
	0	6	b2	11	2	2	0	0	do	30 Oct. 03		W. Va.	W. Va.
100	1	3	b4	3	a1	1	0	0	29 Dec. 99	19 Nov. 03		Mo	Tenn.
	0	5	b5	4	a11	4	0	0	11 Jan. 00	28 Nov. 03		D. C.	Pa.
105	0	7	b2	10	a3	2	0	0	do	7 Dec. 03		Ga	N. C.
	0	0	b1	9	3	9	0	1	13 Jan. 00	27 Dec. 03		N. J.	D. C.
	0	5	b4	0	a5	4	0	0	1 July 99	6 Mar. 04		Belgium	N. J.
110	0	4	b3	5	a2	4	0	0	do	4 June 04		D. C.	At large.
	0	0	b2	11	a3	0	0	0	do	2 Dec. 04		N. H.	Conn.
115	0	0	b2	7	a6	0	0	0	do	9 Dec. 04		Mo	Mo.
	0	0	b2	10	a2	4	0	0	26 Jan. 00	15 Dec. 04		D. C.	At large.

^aIncludes service in Regular and Volunteer Army, Navy, or Marine Corps.

^bIncludes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders.

FIRST LIEUTENANTS (85).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5122	Frank Edgar Evans	A. D. C. to Brigadier-General Commandant.	20 Nov. 03	Feb. 04
	5123	Harry Randolph Lay	Judge-Advocate-General's Office *	14 Oct. 03	Sept. 03
	5124	Charles Bottimore Taylor	Marine barracks, Norfolk	21 May 04	May 04
	5125	John Winthrop Wadleigh	Raleigh	20 Sept. 04	1st cruise
	5126	William Radford Coyle	Marine barracks, Annapolis	28 Dec. 03	Dec. 03
10	5127	Henry D. F. Long	Camp Elliott, Empire, Panama	20 Dec. 04	Oct. 03
	5128	William Curry Harlee	Marine barracks, Honolulu, Hawaii	9 Feb. 04	Feb. 03
	5129	Richard Stewart Hooker	Marine barracks, Washington	29 June 04	Apr. 04
	5130	Richard P. Williams	New Orleans	26 Apr. 04	1st cruise
	5131	Lee Buck Purcell	Rainbow	15 Aug. 04	Dec. 02
15	5132	Thomas Alexander Mott	Marine barracks, New York	8 Dec. 04	Nov. 03
	5133	John Colt Beaumont	Leave of absence	29 Dec. 04	Nov. 04
	5134	Sidney Webber Brewster	Marine barracks, Olongapo, P. I.	2 Oct. 03	1st cruise
	5135	Paul Elliot Chamberlin	Tacoma	30 Jan. 04	Feb. 03
	5136	Douglas Cassel McDougal	Marine barracks, navy-yard, Washington.	25 Sept. 04	May 04
20	5137	Presley M. Rixey, jr.	Marine barracks, Olongapo, P. I.	25 Feb. 03	Dec. 02
	5138	Theodore Edward Backstrom	Chattanooga	11 Oct. 04	Feb. 03
	5139	William H. Pritchett	Camp Elliott, Empire, Panama	20 Dec. 04	Apr. 03
	5140	Frank Clifton Lander	Columbia (ord.)	21 Dec. 04	Feb. 03
	5141	Thomas Henry Brown	Marine barracks, Washington .....	.....do....	Sept. 04
25	5142	William Garland Fay	Wisconsin	1 May 04	June 01
	5143	Robert Y. Rhea	Hospital, New York	28 Dec. 04	Dec. 04
	5144	Eli Thompson Fryer	Commanding marine barracks, Dry Tortugas, Fla.	23 Jan. 04	Dec. 03
	5145	*Thomas Holcomb, jr.	Adjutant Second Regiment, Olongapo, P. I.	12 Apr. 04	Apr. 03
	5146	Edward Alonzo Greene	Marine barracks, Olongapo, P. I. ....	.....do....	June 03
30	5147	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5148	Thomas M. Clinton	Marine barracks, Cavite, P. I.	1 Dec. 04	Sept. 03
	5149	Hamilton Diston South	Yankee	4 May 03	1st cruise
	5150	James Tyler Buttrick	Camp Elliott, Empire, Panama	20 Dec. 04	Sept. 03
	5151	Giles Bishop, jr.	Denver	14 Oct. 04	.....do....
35	5152	Frank Halford	Texas	20 Sept. 04	Dec. 03
	5153	James Kennard Tracy	Marine barracks, Guam, L. I.	23 Dec. 03	Oct. 03
	5154	Ellis B. Miller	Southern	30 July 04	Mar. 04
	5155	Arthur James O'Leary	Oregon	23 Sept. 02	1st cruise
	5156	Berton William Sibley	Marine barracks, Norfolk	24 Sept. 04	Sept. 04
40	5157	Frank Fitzhugh Robards	Marine barracks, Cavite, P. I.	25 Feb. 03	Dec. 02
	5158	William Brackett	Prairie	15 Dec. 03	.....do....
	5159	Chandler Campbell	Marine barracks, New York	27 Nov. 04	Oct. 04
	5160	William Liming Redles	Monadnock	7 May 04	1st cruise
	5161	Austin Clyde Rogers	Recruiting duty, Nashville (ord.)	31 Dec. 04	Dec. 03
45	5162	Province McCormick, jr.	Ordered to United States	22 Dec. 04	Dec. 04
	5163	Woodell Abner Pickering	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise
	5164	Charles Tylden Westcott, jr.	Hospital, Yokohama	26 Oct. 04	Nov. 03
	5165	Franklin Steele Wiltse	Ordered to United States	22 Dec. 04	Dec. 04
	5166	John W. McClaskey	Marine barracks, Mare Island	4 July 04	Sept. 03
50	5167	Frederick Augustus Ramsey	Duty under Isthmian Canal Com	20 June 04	May 02
	5168	Walter Edwin Noa	Marine barracks, navy-yard, Washington.	28 Dec. 04	Nov. 04
	5169	Earl Hancock Ellis	Marine barracks, Mare Island	25 Sept. 04	May 04
	5170	John A. Hughes	Marine barracks, Boston	28 Dec. 04	Nov. 04
	5171	Arthur McAllister	Cincinnati	29 Apr. 04	1st cruise
55	5172	Thomas Caldwell Turner	Marine barracks, Olongapo, P. I.	2 Oct. 03	.....do....
	5173	Cleyburn McCauley	Marine barracks, Culebra, P. R.	14 May 04	.....do....
	5174	George Herbert Mather	Marine barracks, Mare Island	2 Oct. 04	Aug. 04
	5175	Albert Napoleon Brunzell	Cleveland	28 Dec. 04	Mar. 04
	5176	Louis Gillespie Miller	Camp Elliott, Empire, Panama	20 Dec. 04	May 04

* Also duty at White House.

FIRST LIEUTENANTS (85).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	2	10	b 3	2	a 2	4	0	0	26 Jan. 00	23 July 00	.....	Pa.....	Wis.
	3	2	b 3	2	1	9	0	0	.....do.....	.....do.....	.....	D. C.....	At large.
	3	2	b 3	2	1	9	0	0	.....do.....	.....do.....	.....	Va.....	Va.
	2	8	b 2	8	2	3	0	0	.....do.....	.....do.....	.....	N. H.....	N. H.
	2	2	2	2	2	9	0	0	.....do.....	.....do.....	.....	D. C.....	D. C.
10	3	4	b 3	4	a 2	2	0	0	.....do.....	.....do.....	.....	Wyo.....	At large.
	3	0	b 3	0	a 4	0	0	6	17 Feb. 00	.....do.....	.....	Fla.....	Fla.
	2	0	b 2	0	2	10	0	0	.....do.....	.....do.....	.....	Cal.....	Nev.
	2	8	b 2	8	a 3	7	0	0	2 Oct. 99	23 July 01	.....	Ga.....	Ariz.
	2	1	b 2	1	a 3	9	0	0	.....do.....	.....do.....	.....	Ind.....	Ind.
15	1	1	b 1	1	a 5	3	0	0	26 Jan. 00	.....do.....	.....	N. C.....	N. C.
	2	7	b 2	7	2	4	0	0	.....do.....	.....do.....	.....	D. C.....	Md.
	1	3	b 1	3	3	7	0	0	17 Feb. 00	2 Mar. 03	.....	Mich.....	Mich.
	0	11	b 3	2	a 2	3	0	0	.....do.....	.....do.....	.....	Va.....	Vt.
	1	2	b 5	0	a 2	0	0	0	.....do.....	.....do.....	.....	Cal.....	Cal.
20	1	10	b 2	8	2	2	0	0	.....do.....	.....do.....	.....	Va.....	Va.
	0	3	b 2	9	a 3	8	0	0	.....do.....	.....do.....	.....	Miss.....	Miss.
	0	2	b 2	7	2	3	0	0	2 Mar. 00	.....do.....	.....	Ga.....	Ga.
	0	0	b 2	7	2	3	0	0	15 Mar. 00	.....do.....	.....	Mass.....	Ind.
	1	7	b 3	1	a 2	11	0	0	19 Mar. 00	.....do.....	.....	D. C.....	Md.
25	1	10	b 3	4	1	5	0	0	21 Mar. 00	3 Mar. 03	.....	Md.....	N. Y.
	1	2	b 3	1	a 3	9	0	0	.....do.....	.....do.....	.....	Ky.....	Ky.
	0	6	b 0	9	a 6	0	0	0	.....do.....	.....do.....	.....	N. J.....	N. J.
	0	10	b 1	3	3	6	0	0	.....do.....	.....do.....	.....	Del.....	Del.
	1	1	b 2	9	a 2	2	0	0	23 July 00	.....do.....	.....	Ga.....	Ga.
30	1	10	3	4	1	1	0	0	.....do.....	.....do.....	.....	Wis.....	Wis.
	0	11	2	7	a 2	9	0	0	.....do.....	.....do.....	.....	N. C.....	Md.
	1	10	2	1	2	4	0	0	.....do.....	.....do.....	.....	Pa.....	Pa.
	0	7	b 2	5	a 4	4	0	0	.....do.....	.....do.....	.....	R. I.....	R. I.
	0	9	b 2	0	a 4	4	0	0	.....do.....	.....do.....	.....	Conn.....	Conn.
35	1	1	b 2	10	1	7	0	0	.....do.....	.....do.....	.....	Ind.....	Ind.
	1	8	b 1	11	2	6	0	0	.....do.....	.....do.....	.....	Pa.....	N. H.
	0	10	b 2	7	1	10	0	0	.....do.....	.....do.....	.....	Iowa.....	Iowa.
	1	10	2	3	a 3	8	0	0	.....do.....	.....do.....	.....	Minn.....	Mont.
	1	7	3	1	a 1	10	0	0	.....do.....	.....do.....	.....	Vt.....	Vt.
40	1	10	b 2	3	2	2	0	0	.....do.....	.....do.....	.....	Tex.....	Tex.
	1	7	b 2	4	a 2	4	0	0	11 Sept. 00	.....do.....	.....	Ill.....	Ill.
	1	8	b 2	6	1	10	0	0	.....do.....	.....do.....	.....	W. Va.....	W. Va.
	1	10	2	9	1	7	0	0	.....do.....	.....do.....	.....	N. J.....	Pa.
	0	10	b 2	10	a 2	2	0	0	.....do.....	.....do.....	.....	Tex.....	Tex.
45	1	4	b 3	7	a 2	5	0	0	.....do.....	.....do.....	.....	Va.....	U.S.M.C.
	1	10	b 2	10	1	4	0	0	21 Oct. 00	.....do.....	.....	Wash.....	Ind.
	1	5	b 1	11	2	11	0	0	17 Feb. 00	2 Mar. 03	.....	Md.....	Md.
	1	10	b 2	7	1	7	0	0	22 Oct. 00	3 Mar. 03	.....	N. Y.....	N. Y.
	0	7	b 2	4	a 3	6	0	0	5 Dec. 00	.....do.....	.....	Iowa.....	U.S.M.C.
50	1	10	b 3	1	a 6	3	0	0	.....do.....	.....do.....	.....	Oreg.....	Do.
	1	9	b 2	8	a 1	11	0	0	6 Dec. 01	.....do.....	.....	Ill.....	Do.
	1	3	b 2	2	a 2	2	0	0	.....do.....	.....do.....	.....	Kans.....	Do.
	1	9	b 2	7	a 1	7	0	0	.....do.....	.....do.....	.....	N. Y.....	Do.
	1	10	b 2	8	a 2	3	0	0	.....do.....	.....do.....	.....	.....do.....	Do.
55	1	3	b 1	3	a 2	8	0	0	27 Aug. 02	.....do.....	.....	Cal.....	Do.
	1	2	b 1	2	a 3	3	0	0	.....do.....	.....do.....	.....	Tex.....	Do.
	0	10	b 3	3	a 8	5	0	0	8 Dec. 99	23 July 00	.....	N. J.....	N. J.
	0	1	b 1	6	a 4	9	0	0	17 Feb. 00	3 Mar. 04	.....	Idaho.....	Idaho.
	0	5	b 2	6	a 2	9	0	0	23 Feb. 00	.....do.....	.....	Ohio.....	Ohio.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	5177	Daniel Warren Brickel Blake*.....	Sick leave.....	12 Dec. 04	Mar. 04
	5178	William Emerson Smith.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	Dec. 02
	5179	Raymond Brooks Sullivan.....	Solace.....	8 Dec. 04	1st cruise
	5180	Fred A. Udell*.....	Marine barracks, Mare Island.....	22 Oct. 04	May 04
	5181	Howard Haggood Kipp.....	Camp Elliott, Empire, Panama.....	20 Dec. 04	Oct. 04
65	5182	Harvey Cormick Egan*.....	Marine barracks, Cavite, P. I.....	12 Apr. 04	Dec. 03
	5183	Charles Fague Williams.....	Marine barracks, Olongapo, P. I.....	.....do.....	1st cruise
	5184	Nelson Palmer Vulte.....	Marine barracks, Cavite, P. I.....	.....do.....	.....do.....
	5185	Harrison Tarbell Swain.....	.....do.....	.....do.....	.....do.....
	5186	Seth Williams.....	Marine barracks, Olongapo, P. I.....	.....do.....	.....do.....
70	5187	Gerard Majella Kincade*.....	Marine barracks, Annapolis.....	28 Dec. 04	Dec. 04
	5188	Frederick Currie McConnell.....	Marine barracks, Olongapo, P. I.....	12 Apr. 04	1st cruise
	5189	Frederic Kensel*.....	Marine barracks, Annapolis.....	25 Nov. 04	July 04
	5190	Hugh McCormick Howard*.....	Marine barracks, League Island.....	13 Sept. 04	.....do.....
	5191	William Alanson Howard.....	Marine barracks, Cavite, P. I.....	12 Apr. 04	1st cruise
75	5192	Elias Root Beadle*.....	Marine barracks, Olongapo, P. I.....	2 Oct. 03	.....do.....
	5193	Arthur Burneston Owens.....	Ohio.....	6 Aug. 04	.....do.....
	5194	Eugene Palmer Fortson*.....	Des Moines.....	21 Mar. 04	.....do.....
	5195	Robert Oscar Underwood.....	Marine barracks, Cavite, P. I.....	12 Apr. 04	.....do.....
	5196	Jesse Farley Dyer.....	.....do.....	.....do.....	.....do.....
80	5197	Clarence Senior Owen*.....	Commanding Marine detachment, Midway Islands.....	4 May 04	.....do.....
	5198	James Joseph Meade§.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	.....do.....
	5199	Richard Bennett Creecy.....	Marine barracks, Olongapo, P. I.....	12 Apr. 04	.....do.....
	5200	Charles Jose Eaton Guggenheim§.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	.....do.....
	5201	Alexander Brown Mikell§.....	Marine barracks, Mare Island.....	5 Dec. 04	Dec. 04
85	5202	Davis Bowles Will§.....	Marine barracks, Annapolis.....	28 Dec. 04	.....do.....
	5203	Edward Sears Yates§.....	.....do.....	12 Nov. 04	Nov. 04
	5204	Harry Orlando Smith§.....	.....do.....	28 Dec. 04	Dec. 04
	5205	Albert Hamilton§.....	Ordered to United States.....	22 Dec. 04	.....do.....
	5206	Fred Dwinel Kilgore§.....	Marine barracks, Annapolis.....	16 Dec. 04	.....do.....

SECOND LIEUTENANTS (48).

5	5207	Maurice Viele Campbell.....	Camp Elliott, Empire, Panama.....	20 Dec. 04	1st cruise
	5208	Sidney A. Merriam.....	Marine barracks, Annapolis.....	28 Dec. 04	Dec. 04
	5209	William Arthur McNeil.....	.....do.....	7 June 04	.....do.....
	5210	William Peterkin Upshur.....	Maine.....	28 Dec. 04	1st cruise
	5211	Lovick Pierce Pinkston.....	Marine barracks, Annapolis.....	24 Feb. 04	.....do.....
10	5212	Arthur Phillip Crist.....	Alabama.....	28 Dec. 04	1st cruise
	5213	Edward Warren Banker.....	Illinois.....	.....do.....	.....do.....
	5214	William Everett Parker.....	Kentucky.....	.....do.....	.....do.....
	5215	William M. Small.....	Iowa.....	.....do.....	.....do.....
	5216	Epaminondas Lawrence Bigler.....	Marine barracks, Mare Island (ord.).....	10 Dec. 04	.....do.....
15	5217	Robert Burns Farquharson.....	Marine barracks, New York.....	28 Dec. 04	.....do.....
	5218	Charles R. Sanderson.....	Marine barracks, San Juan, P. R.....	1 Jan. 05	1st cruise
	5219	Walter Newell Hill.....	Massachusetts.....	28 Dec. 04	.....do.....
	5220	Tillman Bunch.....	Marine barracks, League Island.....	.....do.....	.....do.....
	5221	Russell Benjamin Putnam.....	Kearsarge.....	.....do.....	1st cruise
20	5222	Benjamin A. Lewis.....	Marine barracks, Boston.....	.....do.....	.....do.....
	5223	Lauren S. Willis.....	Marine barracks, Annapolis.....	31 Mar. 04	.....do.....
	5224	Arthur Stokes.....	.....do.....	27 Apr. 04	.....do.....
	5225	Benjamin Schofield Berry.....	Missouri.....	28 Dec. 04	1st cruise
	5226	John Hillyer White.....	Marine barracks, Annapolis.....	27 Apr. 04	.....do.....
25	5227	Reginald Rockwood Hogan.....	.....do.....	6 May 04	.....do.....
	5228	Frederick Alden Barker.....	.....do.....	7 May 04	.....do.....
	5229	Edward Ball Cole.....	.....do.....	.....do.....	.....do.....
	5230	John Newton, jr.....	.....do.....	25 Apr. 04	.....do.....
	5231	William Louis Burchfield.....	.....do.....	7 May 04	.....do.....

* Subject to examination.

§ Subject to examination and confirmation.

FIRST LIEUTENANTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
60	0	1	b4	10	a3	4	0	0	26 Feb. 00	3 Mar. 04		La	Miss.
	1	3	b3	4	1	1	0	0	23 July 00	do		Conn	Conn.
	0	1	0	1	a6	6	0	0	do	do		N. Y.	Colo.
	0	2	b1	8	a4	1	0	0	11 Sept. 00	do		Mich	Wash.
	0	5	0	5	a4	0	0	0	3 Dec. 00	do		N. Y.	N. Y.
65	0	9	b1	5	a2	8	0	0	27 Aug. 02	do		Pa	U.S.M.C.
	0	9	b0	9	0	9	0	0	30 June 03	do		D. C	Conn.
	0	9	b0	9	0	9	0	0	do	do		N. Y.	N. Y.
	0	9	b0	9	0	9	0	0	do	do		N. H	N. H.
	0	9	b0	9	0	9	0	0	do	do		Mass.	Mass.
70	1	2	b1	2	0	4	0	0	do	do		do	Do.
	0	9	b0	9	0	9	0	0	do	do		Ala	Va.
	0	9	b0	9	0	9	0	0	do	do		S. C	Mass.
	0	0	0	0	1	6	0	0	do	do		D. C	N. C.
	0	9	b0	9	0	9	0	0	do	do		Mich	Mich.
75	1	3	b1	3	a3	9	0	0	do	do		Va	U.S.M.C
	0	6	0	6	1	0	0	0	do	do		Md	Md.
	1	3	1	3	a1	6	0	0	do	do		Ga	U.S.M.C.
	0	9	b0	9	a4	3	0	0	do	do		N. C	Do.
	0	9	b0	9	a2	2	0	0	do	6 Mar. 04		Minn	Minn.
80	0	8	b0	11	a3	9	0	0	do	1 Apr. 04		Pa	U.S.M.C.
	1	3	b1	3	0	3	0	0	do	24 May 04		Mass	Mass.
	0	9	b0	9	0	6	0	0	do	4 June 04		D. C	D. C.
	1	3	b1	3	a3	11	0	0	11 Aug. 03	do		N. J	U.S.M.C.
	0	8	0	8	0	8	0	0	do	18 June 04		S. C	S. C.
85	1	0	1	0	0	2	0	0	16 Oct. 03	30 July 04		Va	Va.
	0	9	0	9	0	5	0	0	do	2 Dec. 04		do	Do.
	1	0	b1	0	0	2	0	0	do	3 Dec. 04		Vt	Vt.
	1	0	b1	0	0	2	0	0	do	9 Dec. 04		Mass	Mass.
	1	0	b1	0	0	2	0	0	do	15 Dec. 04		N. Y	N. Y.

SECOND LIEUTENANTS (48).

5	0	7	0	7	a1	5	0	0	30 June 03	30 June 03		N. Y	N. J.
	1	0	b1	0	0	2	0	0	16 Oct. 03	16 Oct. 03		D. C	Me.
	0	0	0	0	1	2	0	0	do	do		Va	Va.
	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		do	Do.
	0	0	0	0	0	11	0	0	do	do		Tex.	Tex.
10	0	0	0	0	0	11	0	0	do	do		D. C	D. C.
	0	0	0	0	0	11	0	0	do	do		N. Y	N. Y.
	0	0	0	0	0	11	0	0	do	do		R. I.	R. I.
	0	0	0	0	a4	2	0	0	do	do		Md	U.S.M.C
	0	0	0	0	0	11	0	0	do	do		Ohio	Ohio.
15	0	0	0	0	0	11	0	0	do	do		Mass	Vt.
	0	0	0	0	0	11	0	0	do	do		D. C	D. C.
	0	0	0	0	0	11	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	11	0	0	do	do		S. C.	S. C.
	0	0	0	0	0	11	0	0	do	do		La	N. Y.
20	0	0	0	0	0	11	0	0	do	do		D. C	Do.
	0	0	0	0	0	10	0	0	22 Feb. 04	22 Feb. 04		Mass	Vt.
	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		N. Y	N. J.
	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		Pa	Pa.
	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		Mass	Atlarge
25	0	0	0	0	0	9	0	0	do	do		Mo	Mo.
	0	0	0	0	0	9	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	9	0	0	do	do		do	Do.
	0	0	0	0	0	9	0	0	do	do		Mo	Ga.
	0	0	0	0	0	9	0	0	do	do		Pa	Pa.

^a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal note.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
30	5232	John Harper Thompson	Marine barracks, Annapolis.....	7 May 04	.....
	5233	William Thomas Hoadley	do	do .....	.....
	5234	Alexander Mackenzie Watson	do	5 May 04	.....
	5235	Emile Phillips Moses	do	4 May 04	.....
	5236	Harold Franklin Wirgman	do	7 May 04	.....
35	5237	Edward Penniman Larned	do	5 May 04	.....
	5238	Joseph A. Rossell	do	25 Aug. 04	.....
	5239	Clayton Barney Vogel	do	18 Aug. 04	.....
	5240	Edward Haggard Conger	do	8 Aug. 04	.....
	5241	Jeter Rice Horton	do	20 Aug. 04	.....
40	5242	Henry N. Manney, jr	Waiting orders	3 Dec. 04	.....
	5243	Clifford, P. Meyer	do	do .....	.....
	5244	Franklin B. Garrett	do	do .....	.....
	5245	Samuel Woodward Bogan	do	do .....	.....
	5246	Calvin B. Matthews	do	do .....	.....
45	5247	Frederick A. Gardener	do	do .....	.....
	5248	Edward P. Dieter	do	do .....	.....
	5249	Albert E. Randall	do	do .....	.....
	5250	Arthur A. Racicot, jr	do	do .....	.....
	5251	James Russell Nalle Boyd	do	do .....	.....
	5252	Ross S. Kingsbury	do	do .....	.....
	5253	Thomas D. Barber	do	do .....	.....
	5254	Hermann T. Vulte	do	do .....	.....

SECOND LIEUTENANTS Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
30	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04	.....	N. C.	N. C.
	0	0	0	0	0	9	0	0	do	do .....	.....	N. S.	Me.
	0	0	0	0	0	9	0	0	do	do .....	.....	Mich.	D. C.
	0	0	0	0	0	9	0	0	do	do .....	.....	S. C.	S. C.
	0	0	0	0	0	9	0	0	do	do .....	.....	Pa.	Pa.
35	0	0	0	0	0	9	0	0	do	do .....	.....	N. J.	N. J.
	0	0	0	0	a 2	10	0	0	28 July 04	28 July 04	.....	Md.	U.S.M.C.
	0	0	0	0	0	5	0	0	do	do .....	.....	Pa.	Pa.
	0	0	0	0	0	5	0	0	do	do .....	.....	Minn.	Iowa.
	0	0	0	0	0	5	0	0	do	do .....	.....	S. C.	S. C.
40	0	0	0	0	0	1	0	0	3 Dec. 04	3 Dec. 04	.....	Md.	N. Y.
	0	0	0	0	0	1	0	0	do	do .....	.....	La.	La.
	0	0	0	0	0	1	0	0	do	do .....	.....	La.	La.
	0	0	0	0	0	1	0	0	do	do .....	.....	D. C.	Md.
	0	0	0	0	0	1	0	0	do	do .....	.....	Tenn.	Tenn.
45	0	0	0	0	0	1	0	0	do	do .....	.....	Kans.	Mich.
	0	0	0	0	a 2	6	0	0	do	do .....	.....	N. Y.	U.S.M.C.
	0	0	0	0	0	1	0	0	do	do .....	.....	Nebr.	Nebr.
	0	0	0	0	0	1	0	0	do	do .....	.....	Mass.	Mass.
	0	0	0	0	0	1	0	0	do	do .....	.....	Va.	Va.
	0	0	0	0	0	1	0	0	do	do .....	.....	Idaho ..	Idaho.
	0	0	0	0	0	1	0	0	do	do .....	.....	N. Y.	Vt.
	0	0	0	0	0	1	0	0	do	do .....	.....	N. Y.	N. Y.

*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Maj. Gen.				
Charles Heywood	Hotel Wellington, New York, N. Y	3 Oct. 03	Ys. 8	Ms. 7	Ys. 36	Ms. 11

COLONEL (1).

		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa.	17 Aug. 89	8	11	32	2

Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.

BRIGADIER-GENERALS (3).

		Brig. Gen.				
James Forney*.....	Philadelphia, Pa	3 June 04	8	7	34	9
George C. Reid*.....	Washington, D. C.	15 Dec. 04	9	1	31	5
Francis H. Harrington*.....	.....do.....	8 Dec. 04	13	5	26	8

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

		Colonel.				
Robert L. Meade.....	Lexington, Mass.....	26 Dec. 03	15	2	29	9

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va.....	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONEL (1).

		Colonel.				
Robert W. Huntington	Charlottesville, Va.....	10 Jan. 00	12	7	26	1

* Retired with rank of next higher grade to that held on active list; act of March 3, 1899, sec. 11, and act of April 27, 1904.

^a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine.....	New York.

COLONEL (1).

					First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.	

Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.

BRIGADIER-GENERALS (3).

					Captain, 24 Apr. 62; Maj., 15 Apr. 69; Lieut. Col., 15 Mar. 70		
0	0	1 Mar. 61	-----		Pennsylvania.....		Pennsylvania.
0	0	2 July 64	-----		Ohio		Ohio.
0	0	8 Dec. 64	-----		District of Columbia		District of Columbia.

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

					1st Lieut., 8 Sept. 62; Brig. Gen., 13 July 00		
0	8	4 June 62	3 Mar. 99			District of Columbia.....	Tennessee.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

					First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.	

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONEL (1).

0	0	5 June 61	10 Aug. 98	.....	Connecticut.....	Connecticut.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (5).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Lt. Col.				
McLane Tilton	Annapolis, Md	1 Feb. 97	Ys. 11	Ms. 0	Ys. 24	Ms. 11
John H. Higbee	Newburgh, N. Y	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4
Benjamin R. Russell	do	1 Mar. 03	13	9	19	10
William F. Spicer	Lexington, Mass	5 Mar. 04	13	8	18	4

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa.	26 June 97	^a 11	11	^a 26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	^a 17	6	16	1

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

COLONEL (1).

		Colonel.				
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	^a 12	10	25	2

CAPTAINS (7).

		Captain.				
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Washington, D. C	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	^b 13	9
Archibald S. Taylor	Newark, N. J	17 June 90	11	9	^b 15	4
Robert D. Wainright	Elizabeth City, N. C	17 Apr. 93	8	11	14	5
Ralph E. Walker	Ann Arbor, Mich	15 Feb. 01	^b 3	9	^b 4	11
John Savage Bates	St. Louis, Mo	1 Dec. 04	3	1	2	4

FIRST LIEUTENANTS (4).

		First Lieu- tenant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1
Edgar Hayes	Jasper, Ala	29 July 04	0	0	^b 4	5
Harold Colvocoresses	Lake Placid, N. Y	3 June 04	0	0	^b 5	9

^a Includes service in Volunteer Army or Navy.

^b Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (5).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
0	0	9 Mar. 61	11 July 92	Captain.	New York	New York.
0	4	20 Dec. 66	3 Mar. 99	25 May 63	District of Columbia	District of Columbia.
0	0	16 Oct. 69	31 Jan. 00	.....	Pennsylvania	Pennsylvania.
0	0	13 Mar. 72	3 Mar. 01	.....	West Indies	Massachusetts.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana	Indiana.
0	0	24 Apr. 69	3 Mar. 99	District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.
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Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

COLONEL (1).

0	0	18 Mar. 64	3 Mar. 99	Maryland	Maryland.
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CAPTAINS (7).

0	6	25 Nov. 61	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana	Indiana.
0	0	1 July 99	.....	.....	District of Columbia	At large.

FIRST LIEUTENANTS (4).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.
0	0	23 July 00	.....	.....	Alabama	Alabama.
0	0	5 Sept. 00	.....	.....	New Jersey	At large.

SECOND LIEUTENANTS (2).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Second Lieut.				
Alfred Devereux	Philadelphia, Pa.	31 Mar. 64	Ys.	Ms.	Ys.	Ms.
Edward R. Miller	Germantown, Pa.	12 Oct. 69	0	8	1	1
			0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

		Major.				
Erastus R. Robinson	Washington, D. C.	10 Aug. 98	11	6	25	3

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Hackensack, N. J.	16 Mar. 93	a10	0	a11	2

FIRST LIEUTENANT (1).

		First Lieut- enant.				
Elisha Theall	Washington, D. C.	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (3).

		Second Lieut.				
John D. Smyser	Newark, N. J.	3 May 78	2	11	5	2
Stephen Elliott	Columbia, S. C.	13 Jan. 03	1	2	1	10
Hilary A. Herbert, jr	Skyland, N. C.	20 Jan. 04	0	8	a3	0

^aIncludes service in Regular and Volunteer Army, Navy, or Marine Corps.

SECOND LIEUTENANTS (2).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

0	0	2 July 64	10 Aug. 98	.....	New York	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.

FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97	.....	New York	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (3).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania.....	Pennsylvania.
0	6	1 July 99	23 July 00	.....	South Carolina.....	South Carolina.
0	0	5 Dec. 00	5 Dec. 00	.....	District of Columbia	Alabama.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (78).

Lieutenant Charles L. Poor.....	20 June, 1904
Lieutenant Kenneth G. Castleman.....	31 Dec., 1904
Lieutenant (junior grade) Charles B. Hatch.....	23 Apr., 1904
Ensign Thomas L. Stitt.....	20 Jan., 1904
Ensign Herbert H. Evans.....	1 June, 1904
Ensign William S. Case.....	2 May, 1904
Ensign Luke E. Wright, jr.....	5 Sept., 1904
Assistant Surgeon Raphael O. Marcour.....	27 Sept., 1904
Assistant Surgeon Sidney L. Scott.....	1 Dec., 1904
Assistant Surgeon John Flint.....	6 Sept., 1904
Acting Assistant Surgeon Joseph C. DeVries.....	11 Apr., 1904
Passed Assistant Paymaster Arthur H. Cathcart.....	15 Aug., 1904
Assistant Paymaster George B. Bloomer.....	1 Feb., 1904
Warrant Machinist Henry W. Biggs.....	21 Nov., 1904
Warrant Machinist Frederick Ruth.....	10 Feb., 1904
Warrant Machinist Evan B. Thompson.....	3 Nov., 1904
Midshipman John Q. Adams.....	8 Feb., 1904
Midshipman Charles S. Albert.....	12 May, 1904
Midshipman Edward L. Anderson.....	8 Feb., 1904
Midshipman Maurice Z. Bair.....	3 June, 1904
Midshipman Edwin F. Barlow.....	8 Feb., 1904
Midshipman Carl Barnes.....	8 Feb., 1904
Midshipman Andrew L. Bell.....	3 June, 1904
Midshipman James R. Bell.....	2 Nov., 1904
Midshipman Lewis S. Bisky.....	17 May, 1904
Midshipman John Borland.....	8 Feb., 1904
Midshipman Kenneth C. Boush.....	14 May, 1904
Midshipman William LeG. Burnett.....	8 Feb., 1904
Midshipman Cassius M. Cade.....	8 Feb., 1904
Midshipman George F. Clay.....	31 July, 1904
Midshipman Samuel A. Clement.....	3 June, 1904
Midshipman George G. Coale.....	20 June, 1904
Midshipman William G. Coe.....	3 June, 1904
Midshipman Howard R. Cooder.....	8 Feb., 1904
Midshipman George M. Darlow.....	25 May, 1904
Midshipman Roger A. Dewar.....	14 Mar., 1904
Midshipman Frank B. Godley.....	20 Feb., 1904
Midshipman Clarence Grace.....	20 Feb., 1904
Midshipman Thomas Green.....	8 Feb., 1904
Midshipman Blaine G. Harrison.....	25 Feb., 1904
Midshipman Kinchen L. Hill.....	8 Feb., 1904
Midshipman Otis W. Howard.....	3 June, 1904
Midshipman Winslow B. Ingham.....	8 Feb., 1904
Midshipman Arthur R. Joyce.....	7 May, 1904
Midshipman Richard L. Jurney.....	8 Feb., 1904
Midshipman Edward F. Kelly.....	3 June, 1904
Midshipman Wells C. Logan.....	8 Sept., 1904
Midshipman Henry Lyon.....	8 Feb., 1904
Midshipman Frank S. Macy.....	17 May, 1904
Midshipman Morris G. Markland.....	8 Feb., 1904
Midshipman George H. Mason.....	8 Feb., 1904
Midshipman James H. McCool.....	8 Feb., 1904
Midshipman Fred E. McMillen.....	30 June, 1904
Midshipman Clifford P. Meyer.....	18 June, 1904
Midshipman George W. Miller.....	7 June, 1904
Midshipman Charles E. Montgomery.....	8 Feb., 1904
Midshipman Robert W. Mooney.....	8 Feb., 1904
Midshipman Fontaine B. Moore.....	8 Feb., 1904
Midshipman George Morton.....	3 June, 1904
Midshipman Charles F. Murphy.....	3 Mar., 1904
Midshipman Blanton Neel.....	8 Feb., 1904
Midshipman William T. Peacock.....	3 June, 1904
Midshipman John W. Philip.....	8 Feb., 1904
Midshipman William B. Piersol.....	8 Feb., 1904
Midshipman William R. Purnell.....	8 Feb., 1904
Midshipman Walter O. Rawls.....	8 Feb., 1904
Midshipman Harry C. Ridgely.....	8 Feb., 1904
Midshipman Evan U. Rinehart.....	8 Feb., 1904
Midshipman Byron D. Rogers.....	8 Feb., 1904
Midshipman James A. Silsbee.....	8 Feb., 1904
Midshipman George R. Simpson.....	8 Feb., 1904
Midshipman Dorrance D. Snapp.....	8 Feb., 1904
Midshipman Harold H. Stanley.....	15 Oct., 1904
Midshipman Benjamin F. Tilley, jr.....	7 June, 1904
Midshipman William T. Truxton.....	8 Feb., 1904
Midshipman William O. Wallace.....	3 June, 1904
Midshipman John C. Wilkinson, jr.....	20 June, 1904
Midshipman Jerry Witt.....	8 Feb., 1904

MARINE CORPS.

Second Lieutenant Raymond W. Dikeman.....	23 May, 1904
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RETIREMENTS.

NAVY (39).

Rear-Admiral John C. Watson	24 Aug., 1904
Rear-Admiral Frederick Rodgers	3 Oct., 1904
Rear-Admiral Charles S. Cotton	16 Feb., 1904
Rear-Admiral Silas W. Terry	28 Dec., 1904
Rear-Admiral Merrill Miller	13 Sept., 1904
Rear-Admiral John J. Read	13 June, 1904
Rear-Admiral Mortimer L. Johnson	1 June, 1904
Rear-Admiral Phillip H. Cooper	5 Aug., 1904
Rear-Admiral William C. Wise	3 Nov., 1904
Rear-Admiral Charles O'Neil	15 Mar., 1904
Rear-Admiral Theodore F. Jewell	22 Nov., 1904
Captain Jefferson F. Moser	29 Sept., 1904
Captain James K. Cogswell	25 Mar., 1904
Captain James H. Perry	31 Aug., 1904
Lieutenant-Commander William Truxton	17 Dec., 1904
Lieutenant Ford H. Brown	30 June, 1904
Lieutenant Lay H. Everhart	30 June, 1904
Ensign John T. Beckner	6 Aug., 1904
Ensign Frank O. Branch	6 Aug., 1904
Medical Director Hosea J. Babin	15 Dec., 1904
Medical Director Nelson M. Ferebee	31 Dec., 1904
Surgeon Will F. Arnold	19 Apr., 1904
Passed Assistant Surgeon Daniel H. Morgan	9 Mar., 1904
Assistant Surgeon Mack V. Stone	26 Jan., 1904
Pay Director John B. Redfield	13 Apr., 1904
Paymaster Philip V. Mohun	17 Oct., 1904
Naval Constructor John F. Hanscom	21 May, 1904
Civil Engineer George Mackay	6 Mar., 1904
Chief Boatswain Alexander McCone	15 Mar., 1904
Chief Boatswain John J. Killin	27 June, 1904
Boatswain Hjalmar E. Olsen	16 May, 1904
Boatswain Charles Wouters	21 Oct., 1904
Chief Carpenter Philip T. Mager	22 Oct., 1904
Carpenter Benjamin D. Pender	30 June, 1904
Chief Sailmaker Charles H. Jones	6 Feb., 1904
Warrant Machinist Thomas F. Hobby	14 Mar., 1904
Warrant Machinist Jesse E. Jones	22 Mar., 1904
Warrant Machinist Oscar Bragonier	17 Aug., 1904
Pharmacist Ephraim Eagling	19 May, 1904

MARINE CORPS (8).

Brigadier-General James Forney	3 June, 1904
Brigadier-General George C. Reid	15 Dec., 1904
Brigadier-General Francis H. Harrington	8 Dec., 1904
Lieutenant-Colonel William F. Spicer	5 Mar., 1904
Captain John S. Bates	1 Dec., 1904
First Lieutenant Edgar Hayes	29 July, 1904
First Lieutenant Harold Colvocoresses	3 June, 1904
Second Lieutenant Hilary A. Herbert, jr.	20 Jan., 1904

DEATHS.

NAVY (44).

Rear-Admiral James A. Greer (retired), Washington, D. C.	17 June, 1904
Rear-Admiral Henry C. Taylor, Ontario, Canada	26 July, 1904
Rear-Admiral Edward M. Shepard (retired), Jaffrey, N. H.	17 Aug., 1904
Rear-Admiral Ralph Aston (retired), Brooklyn, N. Y.	12 Dec., 1904
Rear-Admiral Fernando P. Gilmore (retired), New York, N. Y.	24 Sept., 1904
Rear-Admiral John R. Bartlett (retired), St. Louis, Mo.	22 Nov., 1904
Captain Charles C. Cornwell, Scarsdale, N. Y.	3 Feb., 1904
Commander Allen D. Brown (retired), Waynesville, N. C.	3 Apr., 1904
Commander Augustus G. Kellogg (retired), Naval Hospital, Portsmouth, Va.	23 June, 1904
Commander Martin E. Hall, Portsmouth, Va.	21 Feb., 1904
Commander Charles E. Colahan, Lambertville, N. J.	11 Mar., 1904
Commander William H. Nauman, Woodfords, Me.	15 June, 1904
Commander William E. Sewell, Naval Hospital, Mare Island, Cal.	17 Mar., 1904
Commander William P. Randall (retired), New Bedford, Mass.	21 Feb., 1904
Lieutenant-Commander Edward R. Freeman (retired), Holly Springs, Miss.	20 Apr., 1904
Lieutenant-Commander Edward T. Warburton, U. S. S. Maine	1 Apr., 1904
Lieutenant-Commander John N. Jordan, Washington, D. C.	4 May, 1904
Lieutenant Henry C. Keene (retired), Chelsea, Mass.	6 July, 1904
Lieutenant Lucien Flynn, El Paso, Tex.	9 Feb., 1904
Lieutenant Charles M. McCarteney (retired), Washington, D. C.	24 May, 1904
Lieutenant Henry K. Benham, Naval Station, Key West, Fla.	8 Apr., 1904
Lieutenant William C. Davidson, U. S. S. Missouri	13 Apr., 1904
Lieutenant (junior grade) Morris H. Brown, Naval Hospital, Washington, D. C.	6 Dec., 1904
Lieutenant (junior grade) James W. L. Clement, jr., Trieste, Austria	28 July, 1904
Lieutenant (junior grade) Ernest A. Weichert, U. S. S. Missouri	13 Apr., 1904
Midshipman George F. Clay, New London, Conn.	31 July, 1904
Medical Director Phineas J. Horwitz (retired), Bar Harbor, Me.	28 Sept., 1904
Paymaster Edward N. Whitehouse (retired), Varenna, Lake Como, Italy	20 Oct., 1904
Chief Engineer Wierman W. Dungan (retired), Baltimore, Md.	14 Jan., 1904
Chief Engineer John L. D. Borthwick (retired), Florence, Italy	22 Oct., 1904

DEATHS—Continued.

Past Assistant Engineer Edwin T. Phillippi (retired), Harrisburg, Pa	4 Dec., 1904
Chaplain Sylvester D. Boorum (retired), Horsehead, N. Y.	20 Sept., 1904
Chief Boatswain Patrick Haley, Philadelphia, Pa.	23 Dec., 1904
Boatswain John A. Brisco (retired), Washington, D. C.	2 Jan., 1904
Boatswain Charles L. Weiss, Annapolis, Md.	24 Jan., 1904
Gunner Andrew Harman (retired), Naval Hospital, New York, N. Y.	13 June, 1904
Carpenter Joseph E. Cox, Kittery, Me.	19 Dec., 1904
Carpenter George W. Conover (retired), Philadelphia, Pa.	31 Mar., 1904
Sailmaker Daniel C. Brayton, Nantucket, Mass.	21 Nov., 1904
Sailmaker Truman B. White (retired), New York, N. Y.	4 Jan., 1904
Warrant Machinist Henry H. Walker, Naval Hospital, New York, N. Y.	17 June, 1904
Midshipman Philip S. Brittingham, Annapolis, Md.	15 May, 1904
Midshipman William E. T. Neumann, U. S. S. Missouri	13 Apr., 1904
Midshipman Thomas Ward, jr., U. S. S. Missouri	13 Apr., 1904

MARINE CORPS (4).

Captain Charles A. Stillman (retired), Winchester, Mass.	21 June, 1904
Captain Robert P. Faunt Le Roy (retired), Frederick, Md.	5 Feb., 1904
First Lieutenant Richard G. McConnell, Albuquerque, N. Mex.	17 June, 1904
First Lieutenant John F. V. Gridley, U. S. S. Missouri	13 Apr., 1904

DISMISSED.

NAVY (3).

Chaplain Joseph F. MacGrail	31 Dec., 1904
Boatswain Philip Fechter	13 Sept., 1904
Warrant Machinist Charles H. Casey	13 Jan., 1904

APPOINTMENT DECLINED.

NAVY.

Acting Carpenter Theodore C. Hay	4 Jan., 1904
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ORDER OF PRECEDENCE

OF

OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL AND OFFICERS OF THE MARINE CORPS WHO ARE GRADUATES OF THE NAVAL ACADEMY.

[NOTE.—This table applies only between officers of the same rank.]

[ABBREVIATIONS.—Corps; Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer; Mar., Marine Corps.]

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Leonard A. Frailey	Pay	23 July 60	Stephen Rand	Pay	12 Aug. 63
Henry T. B. Harris	do	21 Feb. 61	Richard Inch	Line	22 Sept. 63
Charles M. Thomas	Line	20 Sept. 61	John E. Pillsbury	do	Do.
Albert S. Snow	do	Do.	William H. Reeder	do	Do.
George C. Reiter	do	Do.	George W. Baird	do	Do.
Willard H. Brownson	do	Do.	Charles W. Rae	do	Do.
William W. Mead	do	Do.	Lawrence G. Boggs	Pay	24 Sept. 63
Edwin Longnecker	do	21 Sept. 61	Samuel R. Colhoun	do	28 Sept. 63
Thomas Perry	do	25 Sept. 61	John C. Wise	Med	21 Mar. 64
Charles H. Stockton	do	27 Sept. 61	George P. Bradley	do	Do.
Asa Walker	do	Do.	James A. Ring	Pay	12 July 64
Henry W. Lyon	do	31 Jan. 62	James E. Cann	do	14 July 64
James H. Dayton	do	Do.	Holland N. Stevenson	Line	20 July 64
Morris R. S. Mackenzie	do	Do.	George H. Kearny	do	Do.
Charles S. Sperry	do	Do.	Adolph Marx	do	Do.
John J. Hunker	do	Do.	Raymond P. Rodgers	do	Do.
William T. Burwell	do	Do.	William S. Moore	do	Do.
Robert M. Berry	do	Do.	Royal R. Ingersoll	do	Do.
Abel F. Price	Med	26 Mar. 62	Seaton Schroeder	do	Do.
Robert A. Marmion	do	Do.	Duncan Kennedy	do	Do.
Samuel W. Very	Line	12 Apr. 62	Richard Wainwright	do	21 July 64
Henry N. Manney	do	Do.	Franklin J. Drake	do	Do.
William T. Swinburne	do	1 June 62	Thomas C. McLean	do	Do.
Joseph N. Hemphill	do	Do.	William J. Barnette	do	Do.
William H. Emory	do	Do.	Francis H. Delano	do	Do.
George A. Bicknell	do	Do.	Edwin K. Moore	do	Do.
Charles T. Hutchins	do	Do.	John A. Rodgers	do	Do.
Seth M. Ackley	do	23 Sept. 62	Albion V. Wadham	do	Do.
Benjamin F. Tilley	do	20 Feb. 63	James D. Adams	do	Do.
Harry Knox	do	Do.	Frederic Singer	do	Do.
John P. Merrell	do	Do.	James R. Selfridge	do	Do.
Joseph G. Eaton	do	Do.	William H. Everett	do	Do.
Eugene H. C. Leutze	do	Do.	John M. Hawley	do	Do.
Uriel Seabee	do	Do.	Gottfried Blocklinger	do	23 July 64
Albert R. Couden	do	Do.	Perry Garst	do	Do.
Edwin C. Pendleton	do	Do.	Arthur B. Speyers	do	Do.
William Swift	do	Do.	Ebenezer S. Prime	do	28 July 64
Henry B. Mansfield	do	Do.	William P. Potter	do	Do.
Albert Ross	do	Do.	Nathan E. Niles	do	Do.
Richardson Clover	do	Do.	Giles B. Harber	do	Do.
James M. Miller	do	Do.	John B. Briggs	do	Do.
John V. B. Bleecker	do	Do.	Newton E. Mason	do	Do.
Andrew Dunlap	do	Do.	Thomas H. Stevens	do	Do.
John A. B. Smith	do	Do.	Paul Fitzsimmons	Med	27 Jan. 65
Harrison G. O. Colby	do	Do.	William S. Dixon	do	Do.
Leavitt C. Logan	do	20 Feb. 63	Charles P. Perkins	Line	1 July 65
Conway H. Arnold	do	Do.	Charles G. Bowman	do	Do.
William S. Cowles	do	Do.	William H. Beehler	do	Do.
Dwight Dickinson	Med	31 Mar. 63	Arthur P. Nazro	do	Do.
William G. Farwell	do	19 Apr. 63	William W. Kimball	do	Do.
Robert W. Milligan	Line	21 July 63	William P. Day	do	Do.
Edward D. Taussig	do	23 July 63	John C. Wilson	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
George P. Colvocoresses.....	Line.....	1 July 65	Samuel W. B. Diehl.....	Line.....	22 June 69
Uriah R. Harris.....	do.....	Do.	Reginald F. Nicholson.....	do.....	Do.
Richard G. Davenport.....	do.....	Do.	Edmund B. Underwood.....	do.....	Do.
John A. Norris.....	do.....	Do.	William F. Halsey.....	do.....	Do.
Edward B. Barry.....	do.....	Do.	Frank A. Wilner.....	do.....	Do.
Herbert Winslow.....	do.....	Do.	Henry Morrell.....	do.....	23 June 69
William H. Turner.....	do.....	21 July 65	William Winder.....	do.....	Do.
Albert G. Berry.....	do.....	Do.	Charles B. T. Moore.....	do.....	Do.
Nathaniel J. K. Patch.....	do.....	Do.	Ten Eyck D. W. Veeder.....	do.....	Do.
Thomas S. Phelps, jr.....	do.....	Do.	Alfred Reynolds.....	do.....	Do.
Karl Rohrer.....	do.....	Do.	John M. Robinson.....	do.....	Do.
John A. H. Nickels.....	do.....	Do.	John N. Speel.....	Pay.....	1 July 69
Clinton K. Curtis.....	do.....	Do.	Reah Frazer.....	do.....	15 July 69
Theodoric Porter.....	do.....	Do.	William R. Du Bose.....	Med.....	16 Oct. 69
Daniel D. V. Stuart.....	do.....	Do.	Charles T. Hibbett.....	do.....	Do.
Kossuth Niles.....	do.....	Do.	Nelson H. Drake.....	do.....	26 Feb. 70
Warner B. Bayley.....	do.....	Do.	Henry G. Beyer.....	do.....	19 May 70
Dennis H. Mahan.....	do.....	Do.	John M. Steele.....	do.....	Do.
Albert F. Dixon.....	do.....	24 July 65	John K. Barton.....	Line.....	4 June 70
Samuel P. Comly.....	do.....	26 July 65	Robert G. Denig.....	do.....	Do.
David H. Tribou.....	Chap.....	5 Feb. 66	George H. Peters.....	do.....	Do.
Remus C. Persons.....	Med.....	5 Mar. 66	Bradley A. Fiske.....	do.....	Do.
James R. Waggener.....	do.....	12 Apr. 66	Frank H. Holmes.....	do.....	Do.
Thomas H. Streets.....	do.....	Do.	John F. Parker.....	do.....	Do.
John W. Ross.....	do.....	Do.	Hamilton Hutchins.....	do.....	Do.
Manly H. Simons.....	do.....	28 May 66	John M. Bowyer.....	do.....	Do.
John Hubbard.....	Line.....	23 July 66	John C. Colwell.....	do.....	Do.
Alexander McCrackin.....	do.....	Do.	George B. Ransom.....	do.....	Do.
George L. Dyer.....	do.....	Do.	Edward J. Dorn.....	do.....	Do.
Corwin P. Rees.....	do.....	Do.	Bernard O. Scott.....	do.....	Do.
Lewis C. Heilner.....	do.....	Do.	James E. Gardner.....	Med.....	3 July 70
Joseph B. Murdock.....	do.....	Do.	Hiram E. Drury.....	Pay.....	8 Sept. 70
Hugo Osterhaus.....	do.....	Do.	Charles W. Littlefield.....	do.....	Do.
Albert C. Dillingham.....	do.....	Do.	William C. Eaton.....	Line.....	20 Sept. 70
John B. Collins.....	do.....	Do.	Alfred B. Canaga.....	do.....	Do.
Charles E. Vreeland.....	do.....	Do.	Abraham V. Zane.....	do.....	Do.
Nathan Sargent.....	do.....	Do.	John R. Edwards.....	do.....	Do.
James H. Bull.....	do.....	24 July 66	Stacy Potts.....	do.....	Do.
Greenlief A. Merriam.....	do.....	Do.	Henry T. Cleaver.....	do.....	Do.
John B. Milton.....	do.....	28 July 66	James M. Helm.....	do.....	Do.
Aaron Ward.....	do.....	26 Sept. 66	Albert B. Willis.....	do.....	Do.
George W. Mentz.....	do.....	Do.	Cameron M.C. Winslow.....	do.....	Do.
Henry H. Clark.....	Chap.....	27 Jan. 67	James P. S. Lawrence.....	do.....	Do.
John C. Boyd.....	Med.....	3 Mar. 67	Isaac S. K. Reeves.....	do.....	Do.
George E. H. Harmon.....	do.....	Do.	George P. Lumsden.....	Med.....	2 Nov. 70
Howard Wells.....	do.....	Do.	James C. Byrnes.....	do.....	13 Feb. 71
Daniel N. Bertolette.....	do.....	Do.	William W. Galt.....	Pay.....	23 Feb. 71
Ezra Z. Derr.....	do.....	Do.	York Noel.....	Line.....	5 June 71
Wm. W. Hendrickson.....	Prof.....	26 Mar. 67	Albon C. Hodgson.....	do.....	Do.
Sidney A. Staunton.....	Line.....	21 June 67	William G. Cutler.....	do.....	Do.
Charles W. Bartlett.....	do.....	Do.	Alexander Sharp.....	do.....	Do.
Chauncey Thomas.....	do.....	Do.	Charles Laird.....	do.....	Do.
William A. Marshall.....	do.....	Do.	Nathaniel R. Usher.....	do.....	Do.
John E. Roller.....	do.....	Do.	Walter S. Hughes.....	do.....	Do.
Carlos G. Calkins.....	do.....	Do.	Frank F. Fletcher.....	do.....	Do.
Henry McCrea.....	do.....	Do.	Harry H. Hosley.....	do.....	Do.
Edward F. Qualtrough.....	do.....	Do.	Frank E. Beatty.....	do.....	Do.
Lucien Young.....	do.....	24 June 67	Moses L. Wood.....	do.....	Do.
Asher C. Baker.....	do.....	1 July 67	Robert M. Doyle.....	do.....	Do.
Presley M. Rixey.....	Med.....	28 Jan. 68	George M. Stoney.....	do.....	Do.
Walter A. McClurg.....	do.....	8 Feb. 68	Frederick W. Coffin.....	do.....	Do.
Cumberland G. Herndon.....	do.....	3 May 68	Wythe M. Parks.....	do.....	Do.
Lucien G. Heneberger.....	do.....	17 June 68	Frank H. Bailey.....	do.....	Do.
William H. H. Southerland.....	Line.....	22 June 68	Harry M. Hodges.....	do.....	Do.
Charles E. Fox.....	do.....	23 June 68	William B. Caperton.....	do.....	Do.
John C. Fremont.....	do.....	Do.	James T. Smith.....	do.....	Do.
Albert Mertz.....	do.....	Do.	Samuel H. Griffith.....	Med.....	15 Dec. 71
Rogers H. Galt.....	do.....	Do.	George S. Willis.....	Line.....	5 June 72
Mordecai T. Endicott.....	Civ. E.....	13 July 68	Walter F. Worthington.....	do.....	Do.
Vincendon L. Cottman.....	Line.....	21 Sept. 68	William N. Little.....	do.....	Do.
Frank E. Sawyer.....	do.....	22 Sept. 68	Theodore F. Burgdorf.....	do.....	Do.
Edward H. Green.....	Med.....	11 Mar. 69	Frank H. Eldridge.....	do.....	Do.
Samuel H. Dickson.....	do.....	19 Mar. 69	Henry C. Gearing.....	do.....	Do.
David O. Lewis.....	do.....	8 Apr. 69	Templin M. Potts.....	do.....	Do.
Howard E. Ames.....	do.....	10 Apr. 69	William H. Allen.....	do.....	Do.
Frank Anderson.....	do.....	24 May 69	Burns T. Walling.....	do.....	Do.
Phillips A. Lovering.....	do.....	18 June 69	Clifford J. Boush.....	do.....	Do.
Thomas B. Howard.....	Line.....	22 June 69	James H. Sears.....	do.....	Do.
Walter C. Cowles.....	do.....	Do.	Abraham E. Culver.....	do.....	Do.
Austin M. Knight.....	do.....	Do.	Henry T. Mayo.....	do.....	Do.
Charles J. Badger.....	do.....	Do.	Charles C. Rogers.....	do.....	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
John T. Newton	Line	5 June 72	Oliver Diehl	Med	6 July 74
Benjamin Tappan	do	Do.	Thomas J. Cowie	Pay	22 Mar. 75
Charles F. Pond	do	6 June 72	Frank Thompson	Chap	16 May 75
Walter McLean	do	Do.	Stimson J. Brown	Prof	20 May 75
Washington I. Chambers	do	Do.	John Hood	Line	17 June 75
James C. Gillmore	do	Do.	Carl W. Jungen	do	Do.
Charles A. Gove	do	Do.	Edward E. Hayden	do	Do.
De Witt Coffman	do	Do.	Benjamin C. Bryan	do	Do.
Richard Henderson	do	8 June 72	Leroy M. Garrett	do	Do.
Thomas D. Griffin	do	Do.	Charles C. Marsh	do	Do.
Henry Minett	do	Do.	Charles H. Harlow	do	Do.
Richard T. Mulligan	do	Do.	Clarence A. Carr	do	Do.
William Braunersreuther	do	Do.	John B. Blish	do	Do.
Francis H. Sherman	do	Do.	William A. Gill	do	Do.
John R. Martin	Pay	14 June 72	Thomas W. Ryan	do	Do.
William S. Hogg	Line	24 Sept. 72	Harold P. Norton	do	18 June 75
Charles M. Ray	Pay	3 Mar. 73	Walter J. Sears	do	19 June 75
Mitchell C. McDonald	do	Do.	Edward H. Scribner	do	Do.
Eustace B. Rogers	do	Do.	Frank M. Bennett	do	Do.
Averley C. H. Russell	Med	3 June 73	John A. Bell	do	Do.
Clement Biddle	do	Do.	John A. Dougherty	do	Do.
Reynold T. Hall	Line	5 June 73	John B. Bernadou	do	Do.
William F. Fullam	do	Do.	John H. Gibbons	do	Do.
Horace M. Witzel	do	Do.	Thomas Snowden	do	Do.
Albert G. Winterhalter	do	Do.	Edwin H. Tillman	do	Do.
John M. Orchard	do	Do.	Thomas F. Carter	do	Do.
Augustus F. Fechteler	do	Do.	Frederic C. Bowers	do	Do.
Edward E. Wright	do	Do.	George R. Salisbury	do	Do.
Albert Gleaves	do	Do.	John L. Purcell	do	Do.
James P. Parker	do	Do.	Robert F. Lopez	do	Do.
Ben W. Hodges	do	Do.	Frank W. Kellogg	do	Do.
Herbert O. Dunn	do	Do.	Reuben O. Bitler	do	Do.
Arthur W. Dodd	do	Do.	John M. Edgar	Med	9 July 75
George W. Denfield	do	Do.	Philip Leach	do	Do.
Albert W. Grant	do	Do.	Samuel H. Lonard, jr.	Line	21 Oct. 75
Horace W. Harrison	do	Do.	Ulysses S. G. White	Civ. E.	26 Oct. 75
Valentine S. Nelson	do	Do.	Frank O. Maxson	do	Do.
William S. Benson	do	Do.	Robert E. Peary	do	Do.
Frank M. Bostwick	do	6 June 73	John S. Carpenter	Pay	29 Oct. 75
James H. Oliver	do	Do.	Livingston Hunt	do	Do.
Harry M. Dombaugh	do	Do.	John A. Mudd	do	Do.
Simon Cook	do	Do.	George W. Simpson	do	1 Apr. 76
Henry T. Percy	Med	30 June 73	Harry R. Sullivan	do	Do.
Emlyn H. Marsteller	do	Do.	John Clyde Sullivan	do	Do.
Thomas S. Rodgers	Line	9 June 74	Samuel L. Heap	do	Do.
Franklin J. Schell	do	Do.	Harry Phelps	Line	14 June 76
John G. Quinby	do	Do.	Homer C. Poundstone	do	Do.
James H. Glennon	do	Do.	Albert A. Ackerman	do	Do.
Percival J. Werlich	do	Do.	Leo D. Miner	do	Do.
William R. Rush	do	Do.	Albert P. Niblack	do	Do.
Harry S. Knapp	do	Do.	Harry Hall	do	17 June 76
William L. Rodgers	do	Do.	Edward Simpson	do	Do.
Harry McL. P. Huse	do	Do.	William C. P. Muir	do	Do.
Roy C. Smith	do	Do.	Edwards F. Leiper	do	Do.
George W. McElroy	do	Do.	Thomas W. Kinkaid	do	Do.
Robert S. Griffin	do	Do.	William H. Allderdice	do	Do.
Albert N. Wood	do	Do.	Joseph H. Rohrbacher	do	Do.
Edward Lloyd, jr.	do	Do.	William S. Sims	do	Do.
Richard M. Hughes	do	Do.	Louis S. Van Duzer	do	Do.
Charles N. Atwater	do	Do.	Wilson W. Buchanan	do	Do.
John H. L. Holcombe	do	Do.	Lloyd W. Curtis	Med	6 July 76
William L. Burdick	do	Do.	Henry B. Fitts	do	Do.
Frank W. Bartlett	do	Do.	William J. Maxwell	Line	11 Sept. 76
Frederick C. Bieg	do	Do.	William S. Smith	do	Do.
Harry Kimmell	do	Do.	John F. Luby	do	Do.
Howard Gage	do	Do.	Lewis J. Clark	do	Do.
John L. Gow	do	Do.	Theodore G. Dewey	do	12 Sept. 76
George R. Clark	do	Do.	Hugh Rodman	do	Do.
George H. Stafford	do	Do.	James S. Phillips	Pay	21 Oct. 76
Allen G. Rogers	do	Do.	Joseph H. Linnard	Con	21 June 77
William P. White	do	Do.	Joseph J. Woodward	do	26 June 77
George E. Burd	do	Do.	John A. Hoogewerf	Line	27 June 77
John H. Shipley	do	Do.	Harry K. White	Mar	28 June 77
John E. Craven	do	Do.	Lincoln Karmany	do	Do.
James H. Hetherington	do	Do.	Edward E. Capehart	Line	29 June 77
John J. Knapp	do	Do.	Henry B. Wilson	do	Do.
Augustus C. Almy	do	Do.	Charles A. Doyen	Mar	30 June 77
Leeds C. Kerr	Pay	16 June 74	Charles A. Lauchheimer	do	Do.
Richard T. M. Ball	do	Do.	Henry C. Haines	do	2 July 77
Charles S. Williams	do	Do.	George Barnett	do	Do.
James D. Gatewood	Med	6 July 74	Franklin J. Moses	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
James E. Mahoney	Mar	2 July 77	Washington L. Capps	Con	14 June 81
Con M. Perkins	do	Do.	Lloyd Bankson	do	Do.
Gustav Kaemmerling	Line	13 Sept. 77	John G. Tawressey	do	Do.
Clarence H. Mathews	do	Do.	Charles M. McCormick	Line	28 Sept. 81
DeWitt C. Redgrave	do	Do.	Glennie Tarbox	do	Do.
William W. White	do	Do.	William W. Gilmer	do	Do.
Bias C. B. Sampson	do	Do.	Robert E. Coontz	do	Do.
Solon Arnold	do	Do.	George Pickrell	Med	16 Jan. 82
Martin A. Anderson	do	Do.	Rand P. Crandall	do	17 Jan. 82
Albert Moritz	do	Do.	Walter G. Isaacs	Chap	25 Apr. 82
Victor C. B. Means	Med	3 June 78	Hatton N. T. Harris	Med	13 June 82
Frederick J. B. Cordiero	do	26 June 78	William H. G. Bullard	Line	17 June 82
Emil Theiss	Line	28 June 78	Webster A. Edgar	do	Do.
Spencer S. Wood	do	Do.	Joseph W. Oman	do	Do.
Guy W. Brown	do	Do.	Philip Andrews	do	Do.
William B. Fletcher	do	Do.	Harold K. Hines	do	Do.
William H. Chambers	do	Do.	George F. Cooper	do	Do.
Marbury Johnston	do	Do.	John F. Urie	Med	3 July 82
Charles E. Rommel	do	Do.	Albert M. D. McCormick	do	23 July 82
Edwin A. Anderson	do	Do.	Edward T. Witherspoon	Line	28 Sept. 82
Joseph L. Jayne	do	Do.	George B. Wilson	Med	1 Feb. 83
James G. Doyle	do	Do.	Charles F. Stokes	do	Do.
Thomas C. Prince	Med	29 June 78	Edward R. Stitt	do	23 Mar. 83
Albert L. Key	Line	30 June 78	Manley F. Gates	do	27 Mar. 83
William L. Howard	do	Do.	Charles H. T. Lowndes	do	30 Mar. 82
Joseph H. Pendleton	Mar	1 July 78	Josiah S. McKean	Line	1 May 83
Wiley R. M. Field	Line	2 July 78	Charles H. Hayes	do	Do.
John M. Poyer	do	Do.	Horace W. Jones	do	Do.
Harry G. Leopold	do	1 Oct. 78	William W. Bush	do	Do.
Robert B. Higgins	do	Do.	Robert Stocker	Con	3 May 83
John C. Leonard	do	Do.	Elliot Snow	do	Do.
Ward P. Winchell	do	Do.	Benton C. Decker	Line	Do.
Francis W. F. Wieber	Med	3 Nov. 78	Mark L. Bristol	do	Do.
Carroll Q. Wright	Chap	3 Mar. 79	Benjamin W. Wells	do	Do.
Oliver D. Norton	Med	22 Apr. 79	Newton A. McCully	do	Do.
Charles P. Eaton	Line	16 June 79	Levi C. Bertolette	do	Do.
John M. Ellicott	do	Do.	George W. Logan	do	Do.
Charles W. Dyson	do	Do.	Henry F. Bryan	do	Do.
Harry George	do	17 June 79	Andrew T. Long	do	17 May 83
Roswell R. Hoës	Chap	26 July 79	Edward H. Durell	do	Do.
Frederick L. Chapin	Line	29 Sept. 79	Archibald H. Scales	do	Do.
William C. Herbert	do	1 Oct. 79	Victor Blue	do	Do.
Alexander S. Halstead	do	Do.	Clarence M. Stone	do	Do.
James E. Palmer	do	Do.	Thomas Washington	do	Do.
Harry A. Field	do	2 Oct. 79	Francis Boughter	do	Do.
Isaac W. Kite	Med	1 Apr. 80	Archibald H. Davis	do	Do.
Andrew R. Wentworth	do	Do.	Guy H. Burrage	do	19 May 83
Chester M. Knepper	Line	4 June 80	Frank M. Russell	do	21 May 83
Clarence S. Williams	do	Do.	George H. Barber	Med	23 May 83
Frank K. Hill	do	14 June 80	George Rothganger	do	24 May 83
Roger Welles	do	Do.	George T. Smith	do	3 June 83
John D. McDonald	do	Do.	George A. Lung	do	18 Aug. 83
Walter O. Hulme	do	Do.	Luther L. Von Wedekind	do	3 Nov. 83
Henry E. Parmenter	do	Do.	Edward S. Bogert, jr.	do	16 Apr. 84
Hilary P. Jones	do	Do.	Leckinski W. Spratling	do	Do.
William R. Shoemaker	do	Do.	Frank Marble	Line	17 May 84
Corbin J. Decker	Med	17 June 80	Ashley H. Robertson	do	Do.
Thomas A. Berryhill	do	Do.	Carlo B. Brittain	do	Do.
Eugene P. Stone	do	5 Aug. 80	Casey B. Morgan	do	Do.
Isaac K. Seymour	Line	25 Sept. 80	William M. Crose	do	Do.
Charles M. Fahn	do	1 Oct. 80	John A. Lejeune	Mar	18 May 84
Charles P. Plunkett	do	Do.	John F. Hubbard	Line	19 May 84
Humes H. Whittlesey	do	Do.	Marcus L. Miller	do	Do.
David W. Taylor	Con	14 June 81	Lloyd H. Chandler	do	Do.
Albert C. Diefenbach	Line	Do.	Oscar W. Koester	do	Do.
Theodore C. Fenton	do	Do.	George N. Hayward	do	20 May 84
Volney O. Chase	do	Do.	Samuel S. Robison	do	22 May 84
Patrick W. Hourigan	do	Do.	Charles F. Hughes	do	Do.
George R. Slocum	do	Do.	Albert L. Norton	do	Do.
William G. Miller	do	Do.	Eli K. Cole	Mar	23 May 84
George W. Kline	do	Do.	James H. Reid	Line	24 May 84
John P. McGuinness	do	Do.	Edward L. Beach	do	Do.
Joseph Strauss	do	Do.	Herman O. Stickney	do	Do.
Charles S. Stanworth	do	Do.	Henry A. Wiley	do	25 May 84
Robert L. Russell	do	Do.	Frederick B. Bassett	do	Do.
Harrison A. Bispham	do	Do.	Robert M. Kennedy	Med	18 June 84
Armistead Rust	do	Do.	Norman J. Blackwood	do	7 July 84
George R. Evans	do	Do.	Theodore P. Kane	Mar	3 Sept. 84
Edward W. Eberle	do	Do.	Herbert G. Gates	Line	4 Sept. 84
Albert W. Stahl	Con	Do.	Richard H. Jackson	do	Do.
William J. Baxter	do	Do.	William C. Braisted	Med	24 Sept. 84

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward K. Rawson	Prof	28 Oct. 84	Henry C. Kuenzli	Line	20 May 87
Philip R. Alger	do	1 Nov. 84	John H. Rowen	do	Do.
Sheldon G. Evans	Med	18 Nov. 84	Harry H. Caldwell	do	21 May 87
James G. Field	do	Do.	Henry H. Hough	do	Do.
Adrian R. Alfred	do	24 Nov. 84	Milton E. Reed	do	Do.
George H. Rock	Con	20 May 85	Harley H. Christy	do	22 May 87
Arthur B. Hoff	Line	Do.	Noble E. Irwin	do	Do.
Nathan C. Twining	do	Do.	Waldo Evans	do	Do.
Benjamin F. Hutchison	do	Do.	Dion Williams	Mar	24 May 87
Thomas P. Magruder	do	Do.	Thomas J. Senn	Line	25 May 87
Sumner E. W. Kittelle	do	Do.	Jay H. Sypher	do	Do.
William V. Pratt	do	Do.	Bion B. Bierer	do	Do.
Louis M. Nulton	do	Do.	William H. McGrann	do	Do.
Lewis C. Lucas	Mar	21 May 85	Rufus H. Lane	Mar	26 May 87
George R. Marvell	Line	22 May 85	Horace G. Macfarland	Line	27 May 87
John B. Patton	do	Do.	Albert S. McLemore	Mar	28 May 87
William D. MacDougall	do	23 May 85	Charles F. Preston	Line	29 May 87
George B. Bradshaw	do	Do.	Richard H. Leigh	do	Do.
Charles G. Long	Mar	24 May 85	Adelbert Althouse	do	Do.
Cleland N. Olley	Line	25 May 85	William D. Brotherton	do	Do.
Louis R. de Steiguer	do	Do.	James F. Carter	do	Do.
William W. Phelps	do	Do.	Harry E. Smith	do	Do.
Ben H. Fuller	Mar	26 May 85	George Richards	Mar	30 May 87
Louis A. Kaiser	Line	27 May 85	George W. Laws	Med	31 May 87
William C. Cole	do	Do.	William N. McKelvey	Mar	1 June 87
Charles A. Brand	do	28 May 85	James F. Leys	Med	22 June 87
Philip Williams	do	Do.	Frank C. Cook	do	22 Dec. 87
Warren J. Terhune	do	Do.	Samuel McGowan	Pay	15 Mar. 88
George G. Mitchell	do	Do.	Henry A. Dent	do	Do.
Cleland Davis	do	Do.	Walter L. Wilson	do	Do.
William K. Harrison	do	Do.	Willis B. Wilcox	do	Do.
Robert McM. Dutton	Mar	29 May 85	William J. Littell	do	Do.
Edward R. Lowndes	do	Do.	Richard C. Hollyday	Civ. E	Do.
Thomas S. Jewett	Pay	14 Mar. 86	Adolfo J. Menocal	do	Do.
Henry E. Jewett	do	Do.	John D. Beuret	Con	Do.
Frank T. Arms	do	Do.	Joseph E. McDonald	do	19 May 88
William H. I. Reaney	Chap	Do.	Homer L. Ferguson	do	Do.
Charles P. Bagg	Med	17 Mar. 86	George C. Day	Line	Do.
Carl D. Brownell	do	6 Apr. 86	Luke McNamee	do	Do.
Henry D. Wilson	do	22 Apr. 86	Frederick L. Sawyer	do	Do.
Thomas F. Ruhm	Con	19 May 86	Charles L. Hussey	do	20 May 88
Frank H. Schofield	Line	Do.	John R. Y. Blakely	do	Do.
Urban T. Holmes	do	Do.	Charles T. Jewell	do	Do.
Jehu V. Chase	do	20 May 86	William C. Dawson	Mar	21 May 88
Henry J. Ziegemeier	do	Do.	Gregory C. Davison	Line	22 May 88
Matt H. Signor	do	Do.	Leon S. Thompson	do	Do.
George W. Williams	do	Do.	Frederick A. Traut	do	Do.
Claude B. Price	do	Do.	John F. Hines	do	Do.
Montgomery M. Taylor	do	21 May 86	Fred R. Payne	do	Do.
Carl T. Vogelgesang	do	Do.	Robert K. Crank	do	Do.
Charles B. McVay, jr	do	Do.	Stanford E. Moses	do	Do.
Albertus W. Catlin	Mar	22 May 86	Powers Symington	do	23 May 88
Claude Bailey	Line	23 May 86	Yates Stirling, jr	do	Do.
John H. Dayton	do	Do.	Raymond D. Hasbrouck	do	Do.
Lucius A. Bostwick	do	Do.	George Mallison	do	24 May 88
Laurence H. Moses	Mar	24 May 86	Walter Ball	do	Do.
William A. Moffett	Line	25 May 86	Joel R. P. Pringle	do	25 May 88
Wendell C. Neville	Mar	26 May 86	Benjamin B. McCormick	do	Do.
Julian L. Latimer	Line	27 May 86	John H. Russell	Mar	26 May 88
Thomas H. Hicks	Pay	Do.	Thomas S. Borden	do	Do.
Ziba W. Reynolds	do	Do.	John T. Myers	do	Do.
Cyrus S. Radford	Mar	28 May 86	Theodore H. Low	do	Do.
Douglas E. Dismukes	Line	29 May 86	Ammen Farenholt	Med	29 May 88
Thomas C. Treadwell	Mar	30 May 86	Charles P. Kindelberger	do	9 July 88
John R. Edie	Line	31 May 86	Edward S. Kellogg	Line	22 Aug. 88
Omenzo G. Dodge	Prof	26 June 86	David V. H. Allen	do	Do.
Lewis Morris	Med	27 June 86	Martin McM. Ramsay	Pay	Do.
Eugene D. Ryan	Pay	29 July 86	Joseph J. Cheatham	do	Do.
John M. Moore	Med	11 Nov. 86	Arthur W. Dunbar	Med	10 Oct. 88
Edward M. Shipp	do	20 Mar. 87	Theodore W. Richards	do	12 Nov. 88
Charles E. Riggs	do	13 Apr. 87	Richard Hattin	Pay	2 Mar. 89
Frank B. Zahn	Con	19 May 87	John B. Frazier	Chap	Do.
Horatio G. Gillmor	do	Do.	Reignald K. Smith	Med	3 Apr. 89
Richard M. Watt	do	Do.	Daniel C. Nutting, jr	Con	18 May 89
Reginald R. Belknap	Line	Do.	Holden A. Evans	do	Do.
De Witt Blamer	do	Do.	Frank H. Clark	Line	Do.
John K. Robison	do	Do.	Eugene L. Bisset	do	Do.
Arthur L. Willard	do	20 May 87	Edward H. Campbell	do	Do.
Edwin T. Pollock	do	Do.	Walter S. Crosley	do	Do.
Clark D. Stearns	do	Do.	Charles J. Lang	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Henry B. Price.....	Line.....	18 May 89	James P. Morton.....	Line.....	20 May 91
Martin E. Trench.....	do.....	19 May 89	Frank P. Baldwin.....	do.....	Do.
William K. Gise.....	do.....	20 May 89	George L. P. Stone.....	do.....	Do.
Thomas S. Wilson.....	do.....	Do.	Newton Mansfield.....	do.....	Do.
Henry A. Pearson.....	do.....	Do.	Harris Laning.....	do.....	21 May 91
Orton P. Jackson.....	do.....	Do.	Daniel M. Garrison.....	do.....	Do.
Francis L. Chadwick.....	do.....	21 May 89	Franklin D. Karns.....	do.....	Do.
Louis J. Magill.....	Mar.....	22 May 89	David W. Todd.....	do.....	22 May 91
John S. Doddridge.....	Line.....	23 May 89	John W. Klemann.....	do.....	Do.
Percy N. Olmsted.....	do.....	Do.	William R. Cushman.....	do.....	Do.
Barron P. Du Bois.....	Pay.....	Do.	Henry V. Butler.....	do.....	Do.
John R. Brady.....	Line.....	3 June 89	Walter R. Gherardi.....	do.....	Do.
Allen M. Cook.....	do.....	Do.	James J. Baby.....	do.....	Do.
Christopher C. Fewel.....	do.....	4 June 89	Philip M. Bannon.....	Mar.....	23 May 91
Frank B. Upham.....	do.....	Do.	James E. Walker.....	Line.....	24 May 91
André M. Procter.....	do.....	Do.	Frederic N. Freeman.....	do.....	Do.
John L. Sticht.....	do.....	Do.	William H. Standley.....	do.....	Do.
Richard S. Douglass.....	do.....	Do.	Arthur T. Chester.....	do.....	Do.
Harry E. Biscoe.....	Pay.....	28 Aug. 89	Washington B. Grove.....	Med.....	3 June 91
Alfred A. Pratt.....	Line.....	6 Sept. 89	Raymond Spear.....	do.....	22 June 91
Emmet R. Pollock.....	do.....	Do.	Frank T. Chambers.....	Civ. E.....	19 July 91
Moulton K. Johnson.....	Med.....	12 Nov. 89	Charles W. Parks.....	do.....	Do.
John P. J. Ryan.....	Line.....	17 Apr. 90	Timothy S. O'Leary.....	Pay.....	26 July 91
Chester Wells.....	do.....	Do.	Cassius B. Barnes.....	Line.....	4 Sept. 91
William P. Robert.....	Con.....	20 May 90	Kenneth M. Bennett.....	do.....	Do.
Irvin V. Gillis.....	Line.....	Do.	Edward H. Watson.....	do.....	Do.
Thomas G. Roberts.....	Con.....	Do.	Orlo S. Knepper.....	do.....	Do.
Lawrence S. Adams.....	do.....	Do.	Michael J. McCormack.....	do.....	5 Sept. 91
Ridley McLean.....	Line.....	Do.	John F. Marshall, jr.....	do.....	Do.
Raymond Stone.....	do.....	Do.	Rufus Z. Johnston, jr.....	do.....	Do.
David F. Sellers.....	do.....	Do.	Newt H. Hall.....	Mar.....	6 Sept. 91
Charles Webster.....	do.....	Do.	Ernest F. Eckhardt.....	Line.....	7 Sept. 91
John T. Tompkins.....	do.....	Do.	Edward H. Dunn.....	do.....	Do.
John M. Hudgins.....	do.....	Do.	Ulysses G. Ammen.....	Pay.....	1 Oct. 91
Provoost Babin.....	do.....	Do.	George Brown, jr.....	do.....	15 Nov. 91
Simon P. Fullinwider.....	do.....	Do.	William T. Helms.....	Chap.....	4 Feb. 92
Lewis B. Jones.....	do.....	Do.	Walter B. Izard.....	Pay.....	18 Feb. 92
Stephen V. Graham.....	do.....	21 May 90	David Potter.....	do.....	Do.
Alfred W. Hinds.....	do.....	Do.	Samuel Bryan.....	do.....	14 Mar. 92
Ernest L. Bennett.....	do.....	22 May 90	George M. Lukesh.....	do.....	17 Mar. 92
William P. Scott.....	do.....	Do.	William H. Bucher.....	Med.....	5 Apr. 92
Joseph M. Reeves.....	do.....	Do.	Luther E. Gregory.....	Civ. E.....	Do.
Roscoe C. Moody.....	do.....	Do.	Thomas D. Parker.....	Line.....	19 Apr. 92
Fritz L. Sandoz.....	do.....	23 May 90	Edgar Thompson.....	Med.....	Do.
Leland F. James.....	do.....	Do.	Richard H. Robinson.....	Con.....	21 Apr. 92
Frank Lyon.....	do.....	24 May 90	Arthur F. Huntington.....	Pay.....	10 May 92
John McC. Luby.....	do.....	Do.	Harry H. Balthis.....	do.....	Do.
Arthur G. Kavanagh.....	do.....	25 May 90	Charles Conard.....	do.....	Do.
Carlton F. Snow.....	do.....	26 May 90	William T. Gray.....	do.....	Do.
Henry T. Baker.....	do.....	Do.	James H. Holden.....	Line.....	20 May 92
Emory Winship.....	do.....	27 May 90	Thomas T. Craven.....	do.....	Do.
Charles S. Bookwalter.....	do.....	Do.	Daniel W. Wurtzbaugh.....	do.....	Do.
Hutch I. Cone.....	do.....	Do.	Ralph Earle.....	do.....	Do.
William M. Wheeler.....	Med.....	Do.	Gatewood S. Lincoln.....	do.....	Do.
Melville J. Shaw.....	Mar.....	28 May 90	Edward T. Fitzgerald.....	do.....	Do.
Roscoe C. Bulmer.....	Line.....	29 May 90	Ivan C. Wettengel.....	do.....	Do.
Gilbert S. Galbraith.....	do.....	Do.	Charles M. Tozer.....	do.....	Do.
Roscoe Spear.....	do.....	30 May 90	Henry O. Bisset.....	Mar.....	Do.
Robert W. McNeely.....	do.....	Do.	Wat T. Cluverius.....	Line.....	Do.
Walter S. Turpin.....	do.....	Do.	Elon O. Huntington.....	Med.....	Do.
William S. Whitted.....	do.....	Do.	John B. Dennis.....	do.....	Do.
Robert H. Osborn.....	do.....	Do.	George P. Dyer.....	Pay.....	Do.
Walter J. Manion.....	do.....	Do.	John W. Morse.....	do.....	Do.
George E. Gelm.....	do.....	Do.	Robert H. Woods.....	do.....	Do.
Clarence England.....	do.....	Do.	Robert H. Orr.....	do.....	Do.
Edwin H. Delany.....	do.....	Do.	William A. Merritt.....	do.....	Do.
Harry W. Jones.....	Chap.....	6 June 90	Franklin W. Hart.....	do.....	Do.
George G. Seibels.....	Pay.....	31 Aug. 90	Harrison L. Robins.....	do.....	Do.
Middleton S. Elliott.....	Med.....	6 Oct. 90	Webb V. H. Rose.....	do.....	Do.
Frank L. Pleadwell.....	do.....	24 Oct. 90	William H. Doherty.....	do.....	Do.
Dudley N. Carpenter.....	do.....	Do.	Charles Morris, jr.....	do.....	Do.
Edmund W. Bonnaillon.....	Pay.....	7 Nov. 90	Homer R. Stanford.....	Civ. E.....	Do.
Joseph Fyfe.....	do.....	28 Dec. 90	Eugene J. Gowan.....	Med.....	8 June 92
John Irwin, jr.....	do.....	Do.	Frederick K. Perkins.....	Pay.....	17 June 92
James C. Pryor.....	Med.....	27 Feb. 91	Duncan M. Wood.....	Line.....	1 July 92
William G. Cassard.....	Chap.....	3 Apr. 91	Leigh C. Palmer.....	do.....	Do.
Henry M. Paul.....	Prof.....	Do.	Albert W. Marshall.....	do.....	Do.
John H. Merriam.....	Pay.....	18 May 91	Thomas A. Kearney.....	do.....	Do.
Stuart F. Smith.....	Con.....	20 May 91	Arthur MacArthur, jr.....	do.....	Do.
William G. Groesbeck.....	do.....	Do.	Frank E. Ridgely.....	do.....	Do.
Frank H. Brumby.....	Line.....	Do.	Dudley W. Knox.....	do.....	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Charles P. Burt.	Line	1 July 92	William C. Asserson.	Line	19 May 93
Mark St. C. Ellis.	do	Do.	Clarence S. Kempff.	do	Do.
Alfred G. Grunwell.	Med	7 July 92	Milton Updegraff.	Prof	5 June 93
Cary D. Langhorne.	do	Do.	Victor S. Jackson.	Pay.	9 June 93
George C. Schafer.	Pay.	10 July 92	John R. Sanford.	do	Do.
Joseph C. Thompson.	Med	19 July 92	Ralph W. Plummer.	Med	17 June 93
Frederick L. Benton.	do	21 July 92	Herbert E. Stevens.	Pay.	5 July 93
Joseph A. Guthrie.	do	Do.	Irwin F. Landis.	Line	6 Sept. 93
Ralph T. Orvis.	do	Do.	George Van Orden.	Mar	7 Sept. 93
David B. Kerr.	do	Do.	Charles R. O'Leary.	Pay.	18 Sept. 93
Will M. Garton.	do	27 July 92	Charles W. Eliason.	do	Do.
James W. G. Walker.	Civ. E	29 July 92	Cuthbert J. Cleborne.	do	Do.
Aaron N. Skinner.	Prof.	30 July 92	Henry E. Odell.	Med	8 Nov. 93
Frank E. McCullough.	Med	10 Aug. 92	James S. Taylor.	do	Do.
Edward McCauley, jr.	Line	6 Sept. 92	Joseph A. Murphy.	do	3 Jan. 94
William L. Littlefield.	do	Do.	John R. Robnett.	Pay.	13 Jan. 94
Earl P. Jessop.	do	Do.	George W. Pigman, jr.	do	Do.
Henry C. Mustin.	do	Do.	Perry G. Kennard.	do	Do.
Pope Washington.	do	Do.	John T. Kennedy.	Med	15 Jan. 94
Roland I. Curtin.	do	Do.	George W. Reeves, jr.	Pay.	Do.
Arthur Crenshaw.	do	Do.	Walter T. Camp.	do	Do.
Francis M. Furlong.	Med	16 Sept. 92	William S. Elchelberger.	Prof	Do.
Granville L. Angeny.	do	Do.	Karl Ohnesorg.	Med	27 Jan. 94
William H. Bell.	do	Do.	Louis P. Rennolds.	Chap	31 Jan. 94
Andrew C. Cunningham.	Civ. E	29 Sept. 92	Ray Spear.	Pay.	19 Feb. 94
Henry H. Rousseau.	do	Do.	Christian J. Peoples.	do	27 Mar. 94
Fred Thompson.	do	Do.	Charles N. Fiske.	Med	15 May 94
Amon Bronson, jr.	Line	30 Sept. 92	Henry Williams.	Con.	19 May 94
Holton C. Curl.	Med	14 Oct. 92	Henry T. Wright.	do	Do.
Theodore J. Arms.	Pay.	23 Oct. 92	John Halligan, jr.	Line	Do.
Curtis H. Dickens.	Chap	11 Nov. 92	William C. Watts.	do	Do.
William L. Bell.	Med	16 Nov. 92	George L. Smith.	do	Do.
Richmond C. Holcomb.	do	2 Dec. 92	Wilbur G. Briggs.	do	Do.
William G. Parker.	do	10 Jan. 93	Fletcher L. Sheffield.	do	Do.
Thomas J. J. See.	Prof.	10 Feb. 93	Henry C. Dinger.	do	Do.
Leonard M. Cox.	Civ. E	23 Feb. 93	Lyman A. Cotten.	do	Do.
Alfred C. Lewerenz.	do	Do.	Edward Woods.	do	Do.
George R. Venable.	Pay.	6 Mar. 93	Louis Shane.	do	Do.
Howard P. Ash.	do	Do.	Alexander N. Mitchell.	do	Do.
Hugh R. Insley.	do	Do.	Edward W. McIntyre.	do	Do.
George M. Stackhouse.	do	13 Apr. 93	Frank L. Pinney.	do	Do.
Grey Skipwith.	do	Do.	William P. Cronan.	do	Do.
Trevor W. Leutze.	do	15 Apr. 93	Ulysses S. Macy.	do	Do.
McGill R. Goldsborough.	do	25 Apr. 93	Zeno E. Briggs.	do	Do.
David V. Chadwick.	do	Do.	William T. Tarrant.	do	Do.
Eugene C. Tobey.	do	28 Apr. 93	Walter B. Tardy.	do	Do.
Barton L. Wright.	Med	13 May 93	William B. Wells.	do	Do.
William G. Du Bose.	Con	19 May 93	Clarence A. Abele.	do	Do.
Ernest F. Eggert.	do	Do.	Thomas L. Johnson.	do	Do.
Joseph W. Powell.	do	Do.	Yancey S. Williams.	do	Do.
Harry E. Yarnell.	Line	Do.	Edward T. Constien.	do	Do.
Harlan P. Perrill.	do	Do.	George T. Pettengill.	do	Do.
David E. Theleen.	do	Do.	John A. Schofield.	do	Do.
Daniel S. Mahoney.	do	Do.	George C. Sweet.	do	Do.
Arthur J. Hepburn.	do	Do.	Francis T. Evans.	do	Do.
Needham L. Jones.	do	Do.	David C. Hanrahan.	do	Do.
Thomas C. Hart.	do	Do.	John F. Babcock.	do	Do.
Alfred W. Pressey.	do	Do.	John S. Graham.	do	Do.
William R. White.	do	Do.	John J. Snyder.	Med	7 June 94
William H. Reynolds.	do	Do.	Henry A. Dunn.	do	Do.
Cyrus R. Miller.	do	Do.	Edward M. Blackwell.	do	Do.
Orin G. Murfin.	do	Do.	George F. Freeman.	do	Do.
Leonard R. Sargent.	do	Do.	James H. Payne, jr.	do	Do.
Luther M. Overstreet.	do	Do.	Charles H. De Lancy.	do	Do.
Victor S. Houston.	do	Do.	Fred M. Bogan.	do	Do.
David F. Boyd.	do	Do.	Rice K. McClanahan.	do	Do.
Gilbert Chase.	do	Do.	William B. Rogers.	Pay.	12 June 94
Louis C. Richardson.	do	Do.	Thomas D. Harris.	do	15 June 94
Walter R. Sexton.	do	Do.	Walter S. Harshman.	Prof	25 Aug. 94
Walter M. Falconer.	do	Do.	Walter G. Roper.	Line	22 Sept. 94
Joseph W. Graeme.	do	Do.	Robert E. Ledbetter.	Med	19 Oct. 94
Albert H. McCarthy.	do	Do.	Charles St. J. Butler.	do	26 Oct. 94
Henry N. Jenson.	do	Do.	Richard B. Williams.	do	17 Nov. 94
William D. Leahy.	do	Do.	Samuel S. Rodman.	do	14 Dec. 94
Andrew T. Graham.	do	Do.	John M. Brister.	do	Do.
Arthur St. C. Smith.	do	Do.	Herbert O. Shifert.	do	26 Dec. 94
Oscar D. Duncan.	do	Do.	John F. Hatch.	Pay	2 Jan. 95
Willis McDowell.	do	Do.	Lyle F. Bellingier.	Civ. E	12 Jan. 95
Austi Kautz.	do	Do.	Reuben E. Bakenhus.	do	27 Feb. 95
Charles T. Owens.	do	Do.	Frederick G. Pyne.	Pay.	28 Feb. 95
Robert W. Henderson.	do	Do.	Frederick G. Colby.	do	Do.

Name.	Corps.	Date of preced- ence.	Name.	Corps.	Date of preced- ence.
Edward E. Goodhue	Pay.	28 Feb. 95	Robert E. Hoyt	Med	8 May 96
William R. Bowne	do	Do.	Joseph P. Traynor	do	Do.
Rishworth Nicholson	do	4 Mar. 95	Cecil S. Baker	do	Do.
Allan E. Peck	Med	27 Mar. 95	Gustavus R. Madden	do	19 May 96
Charles G. Smith	do	12 Apr. 95	William McEntee	Con	20 May 96
John H. Iden	do	4 May 95	William B. Ferguson	do	Do.
John F. Murphy	do	18 May 95	John A. Spilman	do	Do.
William Seaman	do	Do.	Charles P. Snyder	Line	Do.
Royall R. Richardson	do	Do.	Carleton R. Kear	do	Do.
Frederick A. Asserson	do	Do.	Joseph R. Defrees	do	Do.
Jesse W. Backus	do	Do.	Willis G. Mitchell	do	Do.
Herbert G. Sparrow	Line	20 May 95	John J. Hyland	do	Do.
Guy A. Bissett	Con	Do.	Samuel W. Bryant	do	Do.
Allen Buchanan	Line	Do.	Edward S. Jackson	do	Do.
Charles P. Nelson	do	Do.	William F. Bricker	do	Do.
Edward B. Fenner	do	Do.	Henry L. Wyman	do	Do.
John E. Bailey	Con	Do.	Daniel P. Mannix	do	Do.
Richard D. White	Line	Do.	Arthur B. Keating	do	Do.
Henry M. Gleason	Con	Do.	Charles T. Wade	do	Do.
Victor A. Kimberly	Line	Do.	Hollis T. Winston	do	Do.
Paul B. Dungan	do	Do.	Frederick R. Naile	do	Do.
Joseph K. Taussig	do	Do.	Emil P. Svarz	do	Do.
Claude C. Bloch	do	Do.	Wilbert Smith	do	Do.
Henry E. Lackey	do	Do.	James C. Kress	do	Do.
Hilary H. Royall	do	Do.	Julius F. Hellweg	do	Do.
Edward C. Kalbus	do	Do.	Sinclair Gannon	do	Do.
Clark H. Woodward	do	Do.	Robert Morris	do	Do.
Hilary Williams	do	Do.	John D. Wainwright	do	Do.
William S. Miller	do	Do.	Harry K. Cage	do	Do.
Cyrus W. Cole	do	Do.	George W. Steele, jr	do	Do.
John E. Lewis	do	Do.	Stafford H. R. Doyle	do	Do.
Lloyd S. Shapley	do	Do.	William K. Riddle	do	Do.
Samuel I. M. Major	do	Do.	William N. Jeffers	do	Do.
William R. Sayles, jr	do	Do.	John W. Timmons	do	Do.
John W. Greenslade	do	Do.	John G. Church	do	Do.
Charles E. Courtney	do	Do.	Charles S. Freeman	do	Do.
Adolphus E. Watson	do	Do.	Robert L. Berry	do	Do.
Charles H. Fischer	do	Do.	Herbert C. Cocke	do	Do.
Harry L. Brinser	do	Do.	Robert A. Abernathy	do	Do.
James H. Tomb	do	Do.	Ward K. Wortman	do	Do.
Farmer Morrison	do	Do.	Hayne Ellis	do	Do.
Alexander F. H. Yates	do	Do.	Frank D. Berrien	do	Do.
James R. Combs	do	Do.	James H. Comfort	do	Do.
John T. Bowers	do	Do.	Paul Foley	do	Do.
Samuel B. Thomas	do	Do.	Carlos A. Gardner	do	Do.
Frederick J. Horne, jr	do	Do.	William V. Tomb	do	Do.
Edgar B. Larimer	do	Do.	Bayard T. Bulmer	do	Do.
Alfred W. Johnson	do	Do.	Edison E. Scranton	do	Do.
Walter M. Hunt	do	Do.	John W. Schoenfeld	do	Do.
Roe W. Vincent	do	Do.	Clarence L. Arnold	do	Do.
James B. Gilmer	do	Do.	Stanley Woods	do	Do.
Chauncey Shackford	do	Do.	Edwin H. Dodd	do	Do.
Ralph E. Pope	do	Do.	Charles P. Huff	do	Do.
George M. Mayers	Med	1 June 95	Charles R. Train	do	Do.
Allan Stuart	do	Do.	Hugo W. Osterhaus	do	Do.
Jacob Stepp	do	Do.	Robert T. Menner	do	Do.
Warren E. G. High	do	Do.	Benjamin G. Barthallow	do	Do.
Herbert M. Tolfree	Med	14 June 95	Clarence E. Landram	do	Do.
Alfred W. Balch	do	22 June 95	Charles A. Wentworth	Civ. E	27 June 96
Paul E. McDonnold	do	2 July 95	George A. McKay	do	Do.
Russell M. Young	do	Do.	Donald W. Nesbit	Pay.	30 June 96
Macomb K. Elmer	do	Do.	Arthur M. Pippin	do	Do.
John D. Barber	Pay	27 Aug. 95	John S. Higgins	do	Do.
Charles W. Forman	Line	6 Sept. 95	Morton W. Baker	Med	10 July 96
Zachariah H. Madison	do	Do.	John F. Fleming	Chap	11 July 96
Henry B. Soule	do	7 Sept. 95	Ignatius T. Hagner	Pay	15 July 96
Francis Martin	do	Do.	Louis J. Connelly	Line	30 July 96
Frank B. Littell	Prof	20 Sept. 95	George B. Landenberger	do	Do.
Edward T. Hoopes	Pay	21 Sept. 95	James H. Holloway	Med	26 Sept. 96
Louis W. Bishop	Med	28 Sept. 95	John L. Neilson	do	4 Oct. 96
Archibald M. Fauntleroy	do	Do.	Robert H. Michels	do	8 Oct. 96
Ulys R. Webb	do	11 Oct. 95	George P. Auld	Pay	15 Oct. 96
Charles M. Charlton	Chap	17 Oct. 95	James S. Beecher	do	Do.
Edward J. Brennan	do	2 Dec. 95	Henry A. Wise, jr	do	Do.
Charles M. Oman	Med	18 Dec. 95	Ernest H. Brownell	Civ. E	24 Oct. 96
Bower R. Patrick	Chap	3 Mar. 96	Ernest R. Gayler	do	Do.
Robert A. Bachmann	Med	20 Mar. 96	Harry Shaw	Med	28 Oct. 96
Francis M. Munson	do	5 Apr. 96	Paul L. Reed	Civ. E	Do.
Walter A. Greer	Pay	Do.	Henry DeF. Mel	Pay	1 Nov. 96
Earle M. Brown	Med	8 May 96	Burt F. Jenness	Med	11 Nov. 96
Howard F. Strine	do	Do.	John A. B. Smith, jr	Pay	10 Dec. 96

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Felix R. Holt	Pay	10 Dec. 96	Rufus F. Zogbaum, jr.	Line	20 May 97
Emmett C. Gudger	do	Do.	John M. Caffery	do	Do.
Eugene E. McDonald	Chap	12 Dec. 96	William W. Verner	Med	25 May 97
George L. Bayard	do	19 Dec. 96	Otto Kohlhasse	do	Do.
Johnson McBellows	do	31 Dec. 96	Percival S. Rossiter	do	Do.
James P. De Bruler	Med	3 Jan. 97	Wesley H. Rennie	do	Do.
Frederick R. Harris	Civ. E	Do.	James A. Bull	Pay	29 May 97
Ransom E. Riggs	Med	19 Jan. 97	Walter S. Hoen	Med	2 June 97
Frederick W. S. Dean	do	26 Jan. 97	Wallace B. Smith	do	Do.
Richard L. Sutton	do	Do.	Charles C. Grieve	do	Do.
Stewart E. Barber	Pay	13 Feb. 97	John D. Manchester	do	10 June 97
Howard D. Lamar	do	17 Feb. 97	Paul T. Dessez	do	Do.
Frederick H. Lemly	do	Do.	James S. Woodward	do	Do.
Benjamin H. Dorsey	Med	2 Mar. 97	James A. Randall	do	26 June 97
Clarence F. Ely	do	6 Mar. 97	Charles E. Ryder	do	Do.
Ervin A. McMillan	Pay	12 Mar. 97	De Witt C. Webb	Civ. E	27 June 97
Eugene H. Tricou	do	Do.	Walter H. Allen	do	Do.
Archibald L. Parsons	Civ. E	18 Mar. 97	James V. Rockwell	do	Do.
Alvin Hovey-King	Pay	6 Apr. 97	Joseph S. Shultz	do	Do.
George A. Deering	do	Do.	Carl A. Carlson	do	Do.
William C. Fite	do	Do.	Allen D. McLean	Med	29 June 97
James R. Dykes	Med	18 Apr. 97	Harry L. Brown	do	Do.
David C. Crowell	Pay	29 Apr. 97	Theodore N. Pease	do	10 July 97
Albert J. Geiger	Med	6 May 97	Frederick G. Abeken	do	Do.
Julius A. Furer	Con	20 May 97	Arthur W. Stone	Chap	14 July 97
William B. Fogarty	do	Do.	Frank T. Watrous	Pay	15 July 97
Clarence A. Conway	Line	Do.	Arthur S. Peters	do	Do.
Ernest J. King	do	Do.	Edward S. Stalnaker	do	Do.
Sidney M. Henry	Con	Do.	Chester G. Mayo	do	Do.
Lewis B. McBride	do	Do.	Clarence A. Holmes	do	Do.
Byron A. Long	Line	Do.	Jere Maupin	do	Do.
Alfred G. Howe	do	Do.	James F. Kutz	do	24 July 97
William Norris	do	Do.	Arthur S. Brown	do	Do.
John T. Burwell	do	Do.	Myles Joyce	Line	30 July 97
Raymond S. Keyes	do	Do.	Levin J. Wallace	do	Do.
Ernest A. Brooks	do	Do.	Winfield S. Pugh, jr.	Med	23 Sept. 97
Adolphus Andrews	do	Do.	Mathew C. Gleson	Chap	5 Oct. 97
Frederick L. Oliver	do	Do.	James Miller, jr.	Med	12 Oct. 97
Thomas R. Kurtz	do	Do.	Edward C. Taylor	do	Do.
Harold E. Cook	do	Do.	Franklin E. Campbell	do	Do.
Merlyn G. Cook	do	Do.	James E. Gill	do	Do.
Rufus S. Manley	do	Do.	Isaac S. K. Reeves	do	Do.
John M. Enoch	do	Do.	John R. Hornberger	Pay	13 Oct. 97
John P. Jackson	do	Do.	Noel W. Grant	do	15 Oct. 97
Benyaud B. Wygant	do	Do.	David G. McRitchie	do	Do.
Manley H. Simons	do	Do.	Philip J. Willett	do	Do.
Casper Goodrich	do	Do.	Richard B. Chapman	Med	28 Oct. 97
Roger Williams	do	Do.	Robert G. Heiner	do	26 Dec. 97
Ivan E. Bass	do	Do.	Robert E. Stoops	do	Do.
William S. Pye	do	Do.	Frederick H. Cooke	Civ. E	1 Jan. 98
Burrell C. Allen	do	Do.	Clinton D. Thurber	do	Do.
Charles L. Bruff	do	Do.	Ben D. McGee	Pay	16 Jan. 98
Arthur P. Fairfield	do	Do.	William L. F. Simonpietrie	do	Do.
John C. Fremont, jr.	do	Do.	Neal B. Farwell	do	Do.
Edward E. Spafford	do	Do.	Reginald Spear	do	Do.
Newman K. Perry, jr.	do	Do.	Enjah H. Cope	do	13 Feb. 98
John H. Furse	do	Do.	Brainerd M. Dobson	do	25 Mar. 98
Walter N. Vernou	do	Do.	William W. Lamar	do	Do.
Lewis S. Cox, jr.	do	Do.	Robert B. Lupton	do	Do.
Frank R. McCrary	do	Do.	Fred W. Holt	do	Do.
Wallace Bertholf	do	Do.	Walter D. Sharp	do	Do.
Orie W. Fowler	do	Do.	Henry I. McCrea	do	Do.
Percy W. Foote	do	Do.	William T. Sypher	do	Do.
John F. Green	do	Do.	Edwin M. Hacker	do	Do.
George F. Neal	do	Do.	Horace B. Worden	do	Do.
Frank McCommon	do	Do.	Harry F. Hull	Med	12 Apr. 98
Theodore A. Kittinger	do	Do.	George L. Wickes	do	Do.
William H. Allen	do	Do.	William J. Zalesky	do	Do.
Guy Whitlock	do	Do.	Lewis H. Wheeler	do	22 Apr. 98
John Downes, jr.	do	Do.	James L. Belknap	do	Do.
Joseph L. Hileman	do	Do.	Henry A. May	do	Do.
Charles T. Hutchins, jr.	do	Do.	Raymond B. Westlake	Pay	2 May 98
Owen H. Oakley	do	Do.	William D. Owens	Med	17 May 98
John J. Hannigan	do	Do.	Henry G. S. Wallace	Line	20 May 98
George F. Blair	do	Do.	Horace S. Klyce	do	Do.
Jesse B. Gay	do	Do.	Frank W. Sterling	do	Do.
Guy W. S. Castle	do	Do.	James O. Richardson	do	Do.
Garrard P. Nightingale	do	Do.	Franklin W. Osburn	do	Do.
William W. Galbraith	do	Do.	Gilford Darst	do	Do.
John J. Fitzpatrick	do	Do.	Roe R. Adams	do	Do.
John V. Babcock	do	Do.	Semmes Read	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edwin G. Kintner	Line	20 May 98	Earl P. Finney	Line	3 June 98
Harry A. Baldridge	do	Do.	Kirby B. Crittenden	do	Do.
William L. Pryor	do	Do.	William D. Puleston	do	Do.
George J. Meyers	do	Do.	Charles S. Kerrick	do	Do.
James P. Murdock	do	Do.	Merritt S. Corning	do	Do.
Edward J. Marquart	do	Do.	William J. Moses	do	Do.
Andrew A. Peterson	do	Do.	Gordon A. Helmicks	Pay	6 June 98
Leroy Brooks, jr.	do	Do.	John M. Hancock	do	Do.
Donald C. Bingham	do	Do.	Graham M. Adee	do	Do.
Robert Wallace, jr.	do	Do.	Charles N. Wrenshall	do	Do.
Ralph M. Griswold	do	Do.	George R. Crapo	do	Do.
William W. Smith	do	Do.	Owen J. Mink	Med	7 June 98
Francis S. Whitten	do	Do.	Frederick E. Porter	do	Do.
Thomas L. Ozburn	do	Do.	Norman T. McLean	do	28 June 98
Harold D. Childs	do	Do.	Cary T. Grayson	do	Do.
Lewis B. Porterfield	do	Do.	Wrey G. Farwell	do	Do.
Walter G. Diman	do	Do.	David C. Cather	do	9 July 98
Gilbert J. Rowcliff	do	Do.	Evan W. Scott	Chap	31 Aug. 98
James P. Lannon	do	Do.	Thom Williamson, jr.	Pay	12 Sept. 98
Richard Wainwright, jr.	do	Do.	William N. Hughes	do	Do.
Frank C. Martin	do	Do.	George P. Brown	Line	13 Sept. 98
Ralph P. Craft	do	Do.	William N. McDonell	Med	19 Sept. 98
Adolphus Staton	do	Do.	Harold W. Smith	do	27 Sept. 98
David A. Weaver	do	Do.	Addison B. Clifford	do	Do.
Neil E. Nichols	do	Do.	Clarence E. Strite	do	Do.
James A. Campbell, jr.	do	21 May 98	Howson W. Cole, jr.	do	5 Oct. 98
Otto C. Dowling	do	Do.	Eugene A. Vickery	do	11 Oct. 98
Charles W. Early	do	Do.	Milton E. Lando	do	26 Oct. 98
Julius C. Townsend	do	Do.	Hugh T. Nelson, jr.	do	14 Nov. 98
Wilson Brown, jr.	do	Do.	Howard H. Alkire	do	30 Nov. 98
Robert Henderson	do	Do.	Ross P. Schlabbach	Con	26 June 99
Edward C. S. Parker	do	Do.	George S. Radford	do	Do.
Joseph O. Fisher	do	Do.	James L. Ackerson	do	Do.
William T. Conn, jr.	do	23 May 98	Donald R. Battles	do	Do.
John H. Blackburn	do	Do.	Richard D. Gatewood	do	Do.
Frank B. Freyer	do	Do.	Isaac I. Yates	do	Do.
John W. Woodruff	Con	Do.	George C. Westervelt	do	Do.
Clayton M. Simmers	do	Do.	Charles W. Fisher, jr.	do	Do.
Frank D. Hall	do	Do.	Holden C. Richardson	do	Do.
Carlos Bean	Line	26 May 98	John H. Walsh	do	Do.
Oscar F. Cooper	do	Do.	Edward C. Hamner, jr.	do	Do.
William A. Angwin	Med	2 June 98	Emory S. Land	do	Do.
Roscoe C. Davis	Line	3 June 98	James Reed, jr.	do	Do.

STATIONS.

NORTH ATLANTIC FLEET.

3. Rear-Admiral ALBERT S. BARKER, Commander in Chief.
 82. Captain RAYMOND P. RODGERS, Chief of Staff.
 490. Lieutenant-Commander EDWARD W. EBERLE, Flag Lieutenant.
 717. Lieutenant RUFUS Z. JOHNSTON, jr., Flag Secretary.
 1027. Ensign JOHN W. TIMMONS, Aid.

22. Rear-Admiral CHARLES H. DAVIS, Divisional Commander.
 1008. Ensign WILLIAM F. BRICKER, Flag Lieutenant.

BATTLE-SHIP SQUADRON.

KEARSARGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

Signal
No.

82. Captain Raymond P. Rodgers, Commanding.
 353. Lieutenant-Commander Robert S. Griffin (fleet engineer).
 392. Lieutenant-Commander John B. Bernadou.
 549. Lieutenant William V. Pratt.
 601. Lieutenant Horace G. Macfarland, Ordered.
 755. Lieutenant William R. White.
 1376. Lieutenant Willis McDowell.
 831. Lieutenant Yancey S. Williams.
 934. Lieutenant (junior grade) James B. Gilmer.
 1009. Ensign Henry L. Wyman.
 1019. Ensign Sinclair Gannon.
 1111. Ensign Henry G. S. Wallace.
 1306. Midshipman Webb R. Raudenbush.
 1362. Midshipman Clyde S. McDowell.
 1365. Midshipman Milton W. Arrowood.
 1376. Midshipman Halsey Powell.
 1377. Midshipman Cleon W. Mauldin.
 1624. Medical Inspector Samuel H. Dickson (fleet).
 1734. Passed Assistant Surgeon John J. Snyder.
 1809. Assistant Surgeon James E. Gill.
 1924. Pay Inspector John A. Mudd (fleet).
 3006. Chaplain Walter G. Isaacs.
 5043. Major of Marines Theodore P. Kane (fleet).
 5221. Second Lieutenant of Marines Russell B. Putnam.
 3604. Acting Boatswain Herbert F. Marker.
 3797. Gunner Grove F. Ballard.
 3801. Acting Gunner Anthony McHugh.
 3903. Chief Carpenter James Burke.
 4157. Warrant Machinist Martin M. Schreiber.
 4225. Warrant Machinist John Burns.
 4231. Warrant Machinist Arthur A. Smith.

ALABAMA (flagship of Divisional Commander).

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

76. Captain William H. Reeder, Commanding.
 391. Lieutenant-Commander John A. Dougherty.
 435. Lieutenant-Commander Albert Moritz.
 471. Lieutenant-Commander William R. Shoemaker.
 513. Lieutenant Henry F. Bryan.
 631. Lieutenant Frank H. Clark, jr.
 700. Lieutenant Franklin D. Karns.
 836. Lieutenant (junior grade) James H. Tomb.
 902. Lieutenant (junior grade) Walter M. Hunt.
 1053. Ensign George B. Landenberger.
 1069. Ensign John P. Jackson.
 1169. Ensign Joseph F. Daniels.
 1352. Midshipman Charles A. Harrington.
 1364. Midshipman Paul P. Blackburn.
 1375. Midshipman Frank D. McMillan.
 1400. Midshipman Walter A. Smead.
 1654. Surgeon Corbin J. Decker.
 1801. Assistant Surgeon Allen D. McLean.
 1995. Paymaster Cuthbert J. Cleborne.
 5060. Captain of Marines Philip M. Bannon.
 5212. Second Lieutenant of Marines Arthur P. Crist.

Signal
No.

3602. Boatswain Allen T. Webb.
 3724. Chief Gunner Theodore B. Watson.
 3788. Gunner Edmund D. Gould.
 3920. Chief Carpenter William J. Wren.
 4149. Warrant Machinist Lemuel T. Cooper.
 4160. Warrant Machinist Joel T. Biggs.
 4164. Warrant Machinist Joseph J. Duffy.
 4238. Acting Warrant Machinist Louis C. Higgins.
 4269. Acting Warrant Machinist Anthony P. McCarthy.
 4257. Acting Warrant Machinist James J. Cullen.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

93. Captain John A. Rogers, Commanding.
 394. Lieutenant-Commander Thoma Snowden.
 440. Lieutenant-Commander William H. Chambers.
 493. Lieutenant William W. Gilmer.
 521. Lieutenant Archibald H. Davis.
 599. Lieutenant Bion B. Bierer.
 640. Lieutenant Henry A. Pearson.
 766. Lieutenant Walter M. Falconer.
 905. Lieutenant (junior grade) Chauncey Shackford.
 1082. Ensign John H. Furse.
 1166. Ensign Charles W. Densmore.
 1346. Midshipman Waldo P. Druley.
 1366. Midshipman Luman E. Morgan.
 1371. Midshipman Edson C. Oak.
 1404. Midshipman Richard P. McCullough.
 1677. Surgeon Sheldon G. Evans.
 1785. Assistant Surgeon Benjamin H. Dorsey.
 1933. Paymaster Thomas H. Hicks.
 2070. Assistant Paymaster Thom Williamson, jr. (instructions).
 5080. Captain of Marines Louis M. Gulick.
 5116. Captain of Marines John G. Muir (ordered).
 5213. Second Lieutenant of Marines Edward W. Banker.
 3609. Acting Boatswain Joseph Heil.
 3726. Chief Gunner John H. Lohman.
 3805. Acting Gunner William T. Baxter.
 3972. Acting Carpenter Allen D. Moseley.
 4211. Warrant Machinist Ellwood A. Andrews.
 4221. Warrant Machinist Daniel C. Beach.
 4232. Warrant Machinist Lewis A. McClure.
 4242. Acting Warrant Machinist Carl Johanson.

KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horse-power, twin screws.

90. Captain William J. Barnette, Commanding.
 348. Lieutenant-Commander Harry S. Knapp.
 439. Lieutenant-Commander William B. Fletcher.
 554. Lieutenant George B. Bradshaw.
 602. Lieutenant Charles F. Preston.
 637. Lieutenant Martin E. Trench.
 720. Lieutenant Thomas D. Parker.
 824. Lieutenant (junior grade) Hilary Williams.
 1011. Ensign Arthur B. Keating.

Signal
No.

1024. Ensign Stafford H. R. Doyle.
 1035. Ensign Frank D. Berrien.
 1120. Ensign Harry A. Baldrige.
 1140. Ensign Ralph P. Craft.
 1158. Ensign Earl P. Finney.
 1173. Ensign Frank Rorschach.
 1356. Midshipman Husband E. Kimmel.
 1370. Midshipman Chandler K. Jones.
 1670. Surgeon George A. Lung.
 1797. Assistant Surgeon Paul T. Dessez.
 1931. Paymaster Henry E. Jewett.
 5093. Captain of Marines William H. Clifford (ordered).
 5214. Second Lieutenant of Marines William E. Parker.
 3607. Acting Boatswain William H. Morin.
 3775. Gunner Oscar Borgeson.
 3955. Carpenter Charles S. Kendall.
 4137. Warrant Machinist Martin J. Clancy.
 4192. Warrant Machinist George H. Paul.
 4249. Acting Warrant Machinist Guss Williams.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

50. Captain Charles T. Hutchins, Commanding.
 342. Lieutenant-Commander Thomas S. Rodgers.
 432. Lieutenant-Commander Blas C. B. Sampson.
 454. Lieutenant-Commander Charles P. Eaton.
 583. Lieutenant Reginald R. Belknap.
 586. Lieutenant Arthur L. Willard.
 591. Lieutenant Harry H. Caldwell.
 606. Lieutenant James F. Carter.
 721. Lieutenant Jonas H. Holden.
 1079. Ensign John C. Fremont, jr.
 1171. Ensign Walter E. Whitehead.
 1368. Midshipman William P. Sedgwick, jr.
 1374. Midshipman Lawrence P. Treadwell.
 1384. Midshipman Staunton L. H. Hazard.
 1402. Midshipman Leigh M. Stewart.
 1652. Surgeon Isaac W. Kite.
 1799. Assistant Surgeon James A. Randall.
 1942. Paymaster Joseph J. Cheatham.
 5089. Captain of Marines George Van Orden.
 5210. Second Lieutenant of Marines William P. Upshur.
 3523. Chief Boatswain August Ohmsen.
 3763. Gunner Thomas P. Clark.
 3814. Acting Gunner Kieran J. Egan.
 3936. Carpenter McCall Pate.
 4135. Warrant Machinist George B. Coleman.
 4148. Warrant Machinist John W. Clark.
 4224. Warrant Machinist William P. Little.
 4234. Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

73. Captain Edward D. Taussig, Commanding.
 355. Lieutenant-Commander Commander Edward Lloyd, jr.
 504. Lieutenant Charles H. Hayes.
 544. Lieutenant Arthur B. Hoff.
 559. Lieutenant William C. Cole.
 641. Lieutenant Orton P. Jackson.
 761. Lieutenant Victor S. Houston.
 1026. Ensign William N. Jeffers.
 1032. Ensign Robert A. Abernathy.
 1033. Ensign Ward K. Wortman.
 1060. Ensign Raymond S. Keyes.
 1393. Midshipman Herbert H. Michael.
 1645. Surgeon Philip Leach.
 1784. Assistant Surgeon Richard L. Sutton.
 1985. Paymaster Eugene F. Hall.
 5078. Captain of Marines John F. McGill.
 5219. Second Lieutenant of Marines Walter N. Hill.
 3624. Acting Boatswain William E. Amato.
 3715. Chief Gunner Leonard J. G. Kuhlwein.
 3791. Acting Gunner John G. Nicklas.
 3962. Carpenter Frederick M. Kirchmier.
 4155. Warrant Machinist William F. Mullinix.
 4180. Warrant Machinist Charles H. Gilhuley.
 4202. Warrant Machinist Harlan B. Heath.
 4235. Acting Warrant Machinist Frederick G. Sprengel.

MISSOURI.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal
No.

71. Captain William S. Cowles, Commanding.
 325. Lieutenant-Commander John M. Orchard.
 403. Lieutenant-Commander Samuel H. Leonard, jr.
 465. Lieutenant-Commander Frank K. Hill.
 564. Lieutenant Cleland Davis.
 610. Lieutenant Luke McNamee.
 620. Lieutenant Robert K. Crank.
 669. Lieutenant William P. Scott.
 724. Lieutenant Ralph Earle.
 732. Lieutenant Albert W. Marshall.
 753. Lieutenant Thomas C. Hart.
 1172. Ensign Gaston D. Johnstone.
 1361. Midshipman Arthur G. Caffee.
 1385. Midshipman William F. Halsey, jr.
 1388. Midshipman Christopher R. P. Rodgers.
 1397. Midshipman Bradford Barnette.
 1399. Midshipman David W. Bagley.
 1674. Surgeon Robert M. Kennedy.
 1800. Assistant Surgeon Charles E. Ryder.
 1962. Paymaster George P. Dyer.
 3022. Chaplain Matthew C. Gleason.
 5067. Captain of Marines David D. Porter.
 5225. Second Lieutenant of Marines Benjamin S. Berry.
 3640. Acting Boatswain Michael Higgins.
 3762. Gunner Robert E. Cox.
 3802. Acting Gunner Stanley Danielak.
 3970. Acting Carpenter Harry E. Cooper.
 4117. Warrant Machinist John E. Cleary.
 4143. Warrant Machinist Emanuel A. Salvator.
 4147. Warrant Machinist Adam A. Shafer.
 4152. Warrant Machinist Kellum D. Grant.
 4250. Acting Warrant Machinist George Crofton.
 4279. Acting Warrant Machinist Frank R. Barker.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

61. Captain Henry B. Mansfield, Commanding.
 337. Lieutenant-Commander William S. Benson.
 436. Lieutenant-Commander Emil Theiss.
 499. Lieutenant Harold K. Hines.
 532. Lieutenant Oscar W. Koester.
 577. Lieutenant John H. Dayton.
 636. Lieutenant Henry B. Price.
 701. Lieutenant David W. Todd.
 726. Lieutenant Edward T. Fitzgerald.
 1075. Ensign William S. Pye.
 1165. Ensign Francis D. Burns.
 1360. Midshipman Roland R. Riggs.
 1372. Midshipman Arthur H. Rice.
 1379. Midshipman Chester L. Hand.
 1401. Midshipman John J. McCracken.
 1682. Surgeon Carl D. Brownell.
 1780. Assistant Surgeon Burt F. Jenness.
 1958. Paymaster Arthur F. Huntington.
 3018. Chaplain Eugene E. McDonald.
 5066. Captain of Marines Charles S. Hill.
 5215. Second Lieutenant of Marines William M. Small.
 3590. Boatswain Edwin Murphy.
 3718. Gunner George L. Mallery.
 3918. Chief Carpenter John T. S. Miller.
 4116. Warrant Machinist Arthur Cottrell.
 4161. Warrant Machinist George C. Ellerton.
 4208. Warrant Machinist Rasmus Iversen.
 4212. Warrant Machinist Rudolph A. Rung.

SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

470. Lieutenant-Commander Hilary P. Jones, jr., Commanding.
 675. Lieutenant John M. Luby.
 1098. Ensign Owen H. Oakley.
 1160. Ensign William D. Puleston.
 1373. Midshipman William H. Toaz.
 1854. Acting Assistant Surgeon Francis A. Richardson.
 2064. Assistant Paymaster Raymond B. Westlake.

CRUISER DIVISION.**BROOKLYN.**

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal
No.

99. Captain John M. Hawley, Commanding.
327. Lieutenant-Commander Edward E. Wright.
451. Lieutenant-Commander Robert B. Higgins.
463. Lieutenant-Commander Chester M. Knepper.
600. Lieutenant William H. McGrann.
612. Lieutenant Charles L. Hussey.
693. Lieutenant Frank H. Brumby.
1043. Ensign Clarence L. Arnold.
1084. Ensign Lewis S. Cox, jr.
1097. Ensign Charles T. Hutchins, jr.
1304. Midshipman Stephen C. Rowan.
1305. Midshipman Walter S. Anderson.
1627. Medical Inspector Frank Anderson.
1775. Assistant Surgeon Morton W. Baker.
1798. Assistant Surgeon James S. Woodward.
1928. Pay Inspector Samuel L. Heap.
3019. Chaplain George L. Bayard.
5054. Captain of Marines John T. Meyers.
3517. Chief Boatswain William Brooks.
3723. Gunner Clifford H. Sheldon.
3909. Chief Carpenter Charles H. Bogan.
4108. Warrant Machinist Alphonse Gay.
4111. Warrant Machinist William H. Johnson.
4133. Warrant Machinist William C. Dronberger.
4217. Warrant Machinist Winslow D. Conn.

DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

145. Commander Alexander McCrackin, Commanding.
343. Lieutenant-Commander Franklin J. Schell.
603. Lieutenant Richard H. Leigh.
626. Lieutenant Walter Ball.
827. Lieutenant (junior grade) John E. Lewis.
1049. Ensign Robert T. Menner.
1110. Ensign Levin J. Wallace.
1363. Midshipman Donald B. Craig.
1704. Surgeon Edgar Thompson.
2051. Assistant Paymaster William L. F. Simonpietri.
5194. First Lieutenant of Marines Eugene P. Fortson.
3605. Acting Boatswain Thomas W. Healy.
3734. Gunner Andrew Olsson.
3965. Acting Carpenter Frank Gilbert.
4112. Warrant Machinist Charles L. Phillips.
4120. Warrant Machinist Richard Jeffares.
4246. Acting Warrant Machinist James L. McCormack.

CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

170. Commander William H. H. Southerland, Commanding.
390. Lieutenant-Commander John A. Bell.
592. Lieutenant Henry H. Hough.
750. Lieutenant Daniel S. Mahony.
1031. Ensign Herbert C. Cocke.
1101. Ensign Jesse B. Gay.
1141. Midshipman Adolphus Staton.
1323. Midshipman Charles A. Blakely.
1355. Midshipman Herbert S. Howard.
1724. Passed Assistant Surgeon Richmond C. Holcomb.
1969. Paymaster Webb V. H. Rose.
5175. First Lieutenant of Marines Albert N. Brunzell.
3580. Boatswain John Eberwine.
3778. Gunner Max M. Frucht.
3931. Chief Carpenter Frank H. Preble.
4109. Warrant Machinist Edward A. Manck.
4130. Warrant Machinist Robert T. Scott.
4228. Acting Warrant Machinist John A. Oliver.
4276. Acting Warrant Machinist Frank R. Filter.

OLYMPIA.

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

Signal
No.

68. Captain Harrison G. O. Colby, Commanding.
321. Lieutenant-Commander Reynold T. Hall.
417. Lieutenant-Commander Louis S. Van Duzer.
473. Lieutenant-Commander Charles M. Fahs.
614. Lieutenant Charles T. Jewell.
740. Lieutenant William L. Littlefield.
772. Lieutenant Arthur St. C. Smith.
782. Lieutenant William C. Watts.
1004. Ensign Willis G. Mitchell.
1118. Ensign Semmes Read.
1154. Ensign Frank B. Freyer.
1344. Midshipman David M. D. Le Breton.
1345. Midshipman Andrew C. Pickens.
1349. Midshipman Robert B. Hilliard.
1390. Midshipman Benjamin K. Johnson.
1398. Midshipman Omenzo C. F. Dodge.
1622. Medical Inspector Lucien G. Heneberger.
1794. Assistant Surgeon Wallace B. Smith.
1925. Pay Inspector George W. Simpson.
5097. Captain of Marines Arthur E. Harding.
3629. Acting Boatswain John Davis.
3711. Chief Gunner Hugh Sinclair.
3917. Chief Carpenter Francis J. Harte.
4118. Warrant Machinist Otto Johnson.
4167. Warrant Machinist Jacobus J. Corino.
4183. Warrant Machinist Murray S. Holloway.

COAST SQUADRON.

8. Rear-Admiral JAMES H. SANDS, Commander.
547. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.
783. Lieutenant GEORGE L. SMITH, Aid.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

49. Captain George A. Bicknell, Commanding.
335. Lieutenant-Commander Horace W. Harrison.
382. Lieutenant-Commander Clarence A. Carr (fleet engineer).
539. Lieutenant Herman O. Stickney.
550. Lieutenant Louis M. Nulton.
762. Lieutenant David F. Boyd.
1034. Ensign Hayne Ellis.
1036. Ensign James H. Comfort.
1063. Ensign Frederick L. Oliver.
1083. Ensign Walter N. Vernou.
1354. Midshipman Frederick G. Tupper.
1636. Surgeon James C. Byrnes (fleet).
1772. Assistant Surgeon Robert E. Hoyt.
1934. Paymaster Ziba W. Reynolds (fleet).
2069. Assistant Paymaster George R. Crapo (instruction).
5152. First Lieutenant of Marines Frank Halford.
3513. Chief Boatswain Samuel W. Gardner.
3716. Chief Gunner William A. Cable.
3904. Chief Carpenter John S. Waltemeyer.
4110. Warrant Machinist Thomas O'Donnell.
4156. Warrant Machinist James L. Baart.
4188. Warrant Machinist Charles A. Rowe.
4275. Acting Warrant Machinist Arthur H. Hawley.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

172. Commander John C. Fremont, Commanding.
552. Lieutenant John B. Patton.
756. Lieutenant William H. Reynolds.
1047. Ensign Charles R. Train.
1073. Ensign Roger Williams.
1684. Surgeon Lewis Morris.
2068. Assistant Paymaster Charles N. Wrenshall.
3768. Gunner Bert E. Staples.
3933. Chief Carpenter Thomas C. Cooney.
4163. Warrant Machinist James Quill.
4215. Warrant Machinist Francis J. McAllister.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal
No.

- 174. Commander Rogers H. Galt, Commanding.
- 410. Lieutenant-Commander Edward Simpson.
- 484. Lieutenant-Commander Joseph Strauss.
- 536. Lieutenant Albert L. Norton.
- 678. Lieutenant Henry T. Baker.
- 729. Lieutenant Wat T. Cluverius.
- 1693. Surgeon Theodore W. Richards.
- 2029. Passed Assistant Paymaster Frederick H. Lemly.
- 3803. Gunner James K. Dempsey.
- 3976. Acting Carpenter Wilbert O. Crockett.
- 4124. Warrant Machinist Harold I. Lutken.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 177. Commander Thomas B. Howard, Commanding.
- 320. Lieutenant-Commander William S. Hogg.
- 538. Lieutenant Edward L. Beach.
- 611. Lieutenant Frederick L. Sawyer.
- 646. Lieutenant Allen M. Cook.
- 738. Lieutenant Mark St. C. Ellis.
- 1689. Surgeon Frank C. Cook.
- 2031. Passed Assistant Paymaster Eugene A. Tricou.
- 3735. Chief Gunner Patrick Hill.
- 3925. Chief Carpenter James I. Haley.
- 4146. Warrant Machinist Benjamin F. Beers.
- 4175. Warrant Machinist Martin Casey.

CARIBBEAN SQUADRON.

- 11. Rear-Admiral CHARLES D. SIGSBEE, Commander.
- 711. Lieutenant CASSIUS B. BARNES, Aid.
- 739. Lieutenant EDWARD McCAULEY, Jr., Flag Lieutenant.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

- 136. Commander Clinton K. Curtis, Commanding.
- 372. Lieutenant-Commander James H. Hetherington.
- 397. Lieutenant-Commander Frederic C. Bowers (fleet engineer).
- 491. Lieutenant Charles M. McCormick.
- 609. Lieutenant George C. Day.
- 727. Lieutenant Ivan C. Wettengel.
- 730. Lieutenant Duncan M. Wood.
- 1017. Ensign James C. Kress.
- 1089. Ensign John F. Green.
- 1638. Surgeon Averley C. H. Russell (fleet).
- 1782. Assistant Surgeon Ransom E. Riggs.
- 1929. Pay Inspector James S. Phillips (fleet).
- 5058. Captain of Marines Theodore H. Low (fleet).
- 3589. Boatswain Thomas M. Cassidy.
- 3748. Gunner Adolph Hasler.
- 3912. Chief Carpenter Edward W. Smith.
- 4121. Warrant Machinist Frederick C. Lutz.
- 4162. Warrant Machinist Arthur D. Catherwood.
- 4206. Warrant Machinist George Mellen.
- 4264. Acting Warrant Machinist Charles Franz.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

- 303. Lieutenant-Commander Abraham E. Culver, Commanding.
- 660. Lieutenant Charles Webster.
- 1303. Midshipman Paul H. Fretz.
- 1320. Midshipman Sam C. Loomis.
- 1342. Midshipman Butler Y. Rhodes.
- 1807. Assistant Surgeon Elwin C. Taylor.
- 2042. Assistant Paymaster Jere Maupin.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

- 202. Commander Edward J. Dorn, Commanding.
- 512. Lieutenant George W. Logan.
- 1090. Ensign George F. Neal.
- 1094. Ensign Guy Whitlock.
- 1106. Ensign Rufus F. Zogbaum, jr.

Signal
No.

- 1341. Midshipman Rufus S. Thompson.
- 1735. Passed Assistant Surgeon Edward M. Blackwell.
- 2022. Passed Assistant Paymaster Henry A. Wise, jr.

DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower, single screw.

- 156. Commander Greenleaf A. Merriam, Commanding.
- 370. Lieutenant-Commander John H. Shipley.
- 613. Lieutenant John R. Y. Blakley.
- 643. Lieutenant John S. Doddridge.
- 697. Lieutenant Newton Mansfield.
- 763. Lieutenant Gilbert Chase.
- 1351. Midshipman Nathaniel H. Wright.
- 1708. Surgeon Alfred G. Grunwell.
- 1741. Passed Assistant Surgeon Robert E. Ledbetter (ordered).
- 2035. Assistant Paymaster David C. Crowell.
- 3538. Boatswain Charles T. Chase.
- 3616. Acting Boatswain Herman M. Anderson.
- 3793. Acting Gunner Daniel Duncan.
- 3928. Chief Carpenter Joseph A. Barton.
- 4195. Warrant Machinist Clarence K. Johnson.
- 4199. Warrant Machinist Jannis V. Jacobsen.

DENVER.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

- 149. Commander Joseph B. Murdock, Commanding.
- 346. Lieutenant-Commander Percival J. Werlich.
- 501. Lieutenant George F. Cooper.
- 590. Lieutenant John H. Rowen.
- 803. Lieutenant George T. Pettengill.
- 1005. Ensign Joseph J. Hyland.
- 1108. Ensign John J. Fitzpatrick.
- 1144. Ensign James A. Campbell, jr.
- 1709. Surgeon Cary D. Langborne.
- 2021. Passed Assistant Paymaster James S. Beecher.
- 5151. First Lieutenant of Marines Giles Bishop, jr.
- 3531. Chief Boatswain Emil H. Eycke.
- 3730. Gunner William Zeiler.
- 3941. Carpenter Frederick C. Le Pine.
- 4105. Warrant Machinist James H. Morrison.
- 4236. Acting Warrant Machinist Joseph Fitton.
- 4245. Acting Warrant Machinist William T. Robinson.
- 4263. Acting Warrant Machinist John R. Likens.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

- 203. Commander Bernard O. Scott, Commanding.
- 412. Lieutenant-Commander Edwards F. Leiper.
- 650. Lieutenant John L. Sticht.
- 725. Lieutenant Gatewood S. Lincoln.
- 1107. Ensign John M. Caffery.
- 1331. Midshipman Austin S. Kibbee.
- 1706. Surgeon John B. Dennis.
- 2038. Assistant Paymaster Arthur S. Peters.
- 3613. Boatswain Claus K. R. Clausen.
- 3795. Gunner Edward T. Austin.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, screw.

- 173. Commander Albert Mertz, Commanding.
- 652. Lieutenant Alfred A. Pratt.
- 1013. Ensign Hollis T. Winston.
- 1070. Ensign Benyaud B. Wygant.
- 1080. Ensign Edward E. Spafford.
- 1326. Midshipman Harold R. Stark.
- 1808. Assistant Surgeon Franklin E. Campbell.
- 2013. Passed Assistant Paymaster Walter A. Greer.

TACOMA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

- 182. Commander Reginald F. Nicholson, Commanding.
- 457. Lieutenant-Commander Harry George.
- 468. Lieutenant-Commander Walter O. Hulme.
- 567. Lieutenant Urban T. Holmes.

Signal
No.
780. Lieutenant Irwin F. Landis.
807. Lieutenant David C. Hanrahan.
1022. Ensign Harry K. Cage.
1367. Midshipman Darrell P. Wickersham.
1695. Surgeon Moulton K. Johnson.
2001. Paymaster Ray Spear.
5135. First Lieutenant of Marines Paul E. Chamberlin.
3614. Acting Boatswain Henry A. Stanley.
3789. Gunner Joseph Mitchell.
3963. Acting Carpenter George A. Lazar.
4104. Warrant Machinist John F. Green.
4140. Warrant Machinist George T. Brownridge.
4190. Warrant Machinist Ernest Evans.

FLEET AUXILIARIES.

ABARENDA.

Collier, *a* 6 guns, 4,670 tons, 1,050 horsepower, single screw.
415. Lieutenant-Commander Joseph H. Rohrbacher, Commanding.
1016. Ensign Wilbert Smith.
1850. Acting Assistant Surgeon Leopold H. Schwerin.
2039. Assistant Paymaster Edwards S. Stalnaker.
3533. Chief Boatswain Eugene M. Isaac.
3548. Boatswain John W. Stoakley.
3632. Acting Boatswain Alexander Hamilton.
3732. Chief Gunner Samuel Chiles.
4132. Warrant Machinist Charles H. Hosung.

a Secondary battery.

PACIFIC SQUADRON.

18. Rear-Admiral CASPAR F. GOODRICH, Commander in Chief.
759. Lieutenant LEONARD R. SARGENT, Flag Lieutenant.
1072. Ensign CASPAR GOODRICH, Aid.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.
92. Captain Edwin K. Moore, Commanding.
360. Lieutenant-Commander Frank W. Bartlett.
385. Lieutenant-Commander Thomas W. Ryan.
459. Lieutenant-Commander William C. Herbert (fleet engineer).
460. Lieutenant-Commander Alexander S. Halstead.
671. Lieutenant Roscoe C. Moody.
718. Lieutenant Ernest F. Eckhardt.
1042. Ensign John W. Schoenfeld.
1102. Ensign Guy W. S. Castle.
1357. Midshipman Robert A. Dawes.
1369. Midshipman Charles C. Soule, jr.
1625. Medical Inspector David O. Lewis (fleet).
1770. Assistant Surgeon Earl M. Brown.
1922. Pay Inspector John S. Carpenter (fleet).
3021. Chaplain Arthur W. Stone.
5095. Captain of Marines William Hopkins.
3625. Acting Boatswain James Glass.
3745. Gunner Joseph Hill.
3966. Acting Carpenter Thomas B. Casey.
4171. Warrant Machinist Rush C. Steele.
4251. Acting Warrant Machinist Thomas D. Healy.
4262. Acting Warrant Machinist John R. Burkhardt.
4268. Acting Warrant Machinist Daniel J. McCarthy.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.
168. Commander Lucien Young, Commanding.
452. Lieutenant-Commander John C. Leonard.
517. Lieutenant Victor Blue.

CÆSAR.

Collier, *a* 3 guns, 5,016 tons, 1,500 horsepower, single screw.
Signal
No.
366. Lieutenant-Commander George H. Stafford, Commanding.
1040. Ensign Bayard T. Bulmer.
1838. Acting Assistant Surgeon Walter H. Janney.
2061. Assistant Paymaster William T. Sypher.
3565. Boatswain Arthur Smith.
3588. Acting Boatswain Henry G. Jacklin.
3733. Chief Gunner George W. Phillips.
3737. Gunner David F. Diggins.
4153. Warrant Machinist Ralph F. Nourse.

CULGOA.

Supply ship, *a* 6,300 tons, 1,500 horsepower.
339. Lieutenant-Commander James H. Oliver, Commanding.
453. Lieutenant-Commander Ward P. Winchell.
742. Lieutenant Henry C. Mustin.
778. Lieutenant William C. Asserson.
1052. Ensign Louis J. Connelly.
1845. Acting Assistant Surgeon Thomas C. Blackburn.
1965. Paymaster Robert H. Orr.
3522. Chief Boatswain Patrick J. Kane.
3524. Chief Boatswain George B. Moncreif.
3617. Acting Boatswain Joseph E. Cartwright.
4113. Warrant Machinist William R. Scofield.
4255. Acting Warrant Machinist Walter S. Falk.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.
139. Commander Kossuth Niles, Commanding.
481. Lieutenant-Commander William G. Miller.
560. Lieutenant Charles A. Brand.
644. Lieutenant Percy N. Olmsted.
758. Lieutenant Orin G. Murfin.
770. Lieutenant William D. Leahy.
1029. Ensign Charles S. Freeman.
1329. Midshipman John S. Arwine, jr.
1790. Assistant Surgeon Otto Kohlhasse.
1987. Paymaster Franklin P. Sackett.
5111. Captain of Marines Jay M. Salladay.
3586. Acting Boatswain James Leckie.
3732. Acting Gunner Alfred Barker.
3979. Acting Carpenter Arno W. Jones.
4122. Warrant Machinist James Wilson.
4129. Warrant Machinist Henry Smith.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.
196. Commander Frank H. Holmes, Commanding.
374. Lieutenant-Commander Augustus C. Almy.
461. Lieutenant-Commander James E. Palmer.

Signal
No.

723. Lieutenant Daniel W. Wurtsbaugh.
1059. Ensign John T. Burwell.
1318. Midshipman Milton S. Davis.
1395. Midshipman Isaac C. Johnson, jr.
1796. Assistant Surgeon John D. Manchester.
2065. Assistant Paymaster Gordon A. Helmicks.
3619. Boatswain John C. Rickerts.
3782. Acting Gunner Isaiah Wilbur.
4101. Warrant Machinist Edward H. Campbell.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

319. Lieutenant-Commander Francis H. Sherman, Commanding.
647. Lieutenant-Christopher C. Fewell.
677. Lieutenant Carlton F. Snow.
793. Lieutenant William P. Cronan.
1164. Ensign George P. Brown.
1333. Midshipman John S. Abbott.
1738. Passed Assistant Surgeon Charles H. De Lancy.

Signal
No.

2044. Assistant Paymaster James F. Kutz.
4266. Acting Warrant Machinist Frank O. Wells.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

175. Commander Vincendon L. Cottman, Commanding.
506. Lieutenant William W. Bush.
694. Lieutenant James P. Morton.
795. Lieutenant Zeno E. Briggs.
1046. Ensign Charles P. Huff.
1100. Midshipman George F. Blair.
1692. Surgeon Arthur W. Dunbar.
2023. Passed Assistant Paymaster Henry de F. Mel.
3505. Acting Boatswain Leonard J. De Ryder.
3742. Gunner Frank A. McGregor.
3926. Chief Carpenter William Boone.
4240. Acting Warrant Machinist Edmund H. Klamt.
4267. Acting Warrant Machinist Frank R. King.
4272. Acting Warrant Machinist Louis R. Ford.

ASIATIC FLEET.

9. Rear-Admiral YATES STIRLING, Commander in Chief.
520. Lieutenant FRANCIS BOUGHTER, Flag Lieutenant.
623. Lieutenant YATES STIRLING, Jr., Flag Secretary.
731. Lieutenant LEIGH C. PALMER, Aid.

BATTLE-SHIP SQUADRON.**WISCONSIN (flagship of Commander in Chief).**

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

63. Captain Richardson Clover, Commanding.
363. Lieutenant-Commander Howard Gage (fleet engineer).
446. Lieutenant-Commander Albert L. Key.
492. Lieutenant Glennie Tarbox.
553. Lieutenant William D. MacDougall.
608. Lieutenant George W. Laws.
670. Lieutenant Joseph M. Reeves.
760. Lieutenant Luther M. Overstreet.
815. Lieutenant (junior grade) Richard D. White.
1112. Ensign Horace S. Klyce.
1301. Midshipman Alexander H. Van Keuren.
1308. Midshipman Henry D. Cook, jr.
1311. Midshipman Ralston S. Holmes.
1315. Midshipman William J. Giles.
1316. Midshipman Ralph A. Koch.
1350. Midshipman John E. Otterson.
1353. Midshipman Prentiss P. Bassett.
1380. Midshipman Edward F. Greene.
1639. Surgeon Clement Biddle (fleet).
1789. Assistant Surgeon William W. Verner.
1917. Pay Inspector Eustace B. Rogers (fleet).
2058. Assistant Paymaster Fred W. Holt (instructions).
5044. Major of Marines Lewis C. Lucas (fleet).
5142. First Lieutenant of Marines William G. Fay.
3593. Boatswain John P. O'Neill.
3721. Gunner Herbert Campbell.
3741. Gunner James C. McDermott.
3960. Carpenter William O'Neill.
4151. Warrant Machinist Charles G. Nelson.
4226. Acting Warrant Machinist John McPhee.
4243. Acting Warrant Machinist Fred W. Cobb.
4244. Acting Warrant Machinist George S. Bingham.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

54. Captain John P. Merrell, Commanding.
371. Lieutenant-Commander John E. Craven.

456. Lieutenant-Commander Charles W. Dyson.
542. Lieutenant Herbert G. Gates.
653. Lieutenant Emmet R. Pollock.
728. Lieutenant Charles M. Tozer.
733. Lieutenant Thomas A. Kearney.
777. Lieutenant Robert W. Henderson.
792. Lieutenant Frank L. Pinney.
1136. Midshipman Gilbert J. Rowcliff.
1148. Ensign Julius C. Townsend.
1332. Midshipman William Ancrum.
1338. Midshipman Frederick V. McNair, jr.
1347. Midshipman Fred G. Coburn.
1359. Midshipman Edwin O. Fitch, jr.
1387. Midshipman Harry A. Stuart.
1391. Midshipman Clarence A. Richards.
1403. Midshipman Edward B. Sherman.
1655. Surgeon Thomas A. Berryhill.
1793. Assistant Surgeon Walter S. Hoen.
1959. Paymaster Harry H. Balthis.
2063. Assistant Paymaster Horace B. Worden (instructions).
5103. Captain of Marines Harold C. Snyder.
5159. First Lieutenant of Marines Arthur J. O'Leary.
3622. Acting Boatswain Frederick Meyer.
3783. Gunner Thomas J. Hurd.
3964. Acting Carpenter Walter R. Donaldson.
4125. Warrant Machinist Daniel Mullan.
4142. Warrant Machinist James A. Hickey.
4203. Warrant Machinist Frank Risser.
4209. Warrant Machinist Henry E. White.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

169. Commander Asher C. Baker, Commanding.
442. Lieutenant-Commander Charles E. Rommell.
497. Lieutenant Joseph W. Oman.
706. Lieutenant James J. Raby.
909. Lieutenant (junior grade) Henry B. Soulé.
1114. Midshipman James O. Richardson.
1162. Midshipman Merritt S. Corning.

Signal
No.

1644. Surgeon John M. Edgar.
 1948. Paymaster Joseph Fyfe.
 5160. First Lieutenant of Marines William L. Redles.
 3787. Gunner Leroy C. Hull.
 3959. Carpenter John A. Lord.
 4207. Warrant Machinist Llewellyn H. Wentworth.
 4218. Warrant Machinist William E. Stiles.
 4271. Acting Warrant Machinist Bernard Christensen.

**GUNBOAT DIVISION, BATTLE-SHIP
SQUADRON.****CALLAO.**

Gunboat, ^a9 guns, 200 tons, 250 horsepower, twin screws.

581. Lieutenant Douglas E. Dismukes, Commanding.
 1113. Ensign Frank W. Sterling.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

375. Lieutenant-Commander John Hood, Commanding.
 743. Lieutenant Pope Washington.
 1126. Ensign Leroy Brooks, jr.
 1135. Ensign Walter G. Diman.
 1781. Assistant Surgeon James P. De Bruler.
 2041. Assistant Paymaster Clarence A. Holmes.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

176. Commander Frank E. Sawyer, Commanding.
 624. Lieutenant Raymond D. Hasbrouck.
 1109. Ensign Myles Joyce.
 1115. Ensign Franklin W. Osburn.
 1130. Ensign William W. Smith.
 1771. Assistant Surgeon Howard F. Strine.
 2025. Passed Assistant Paymaster Felix R. Holt.
 4254. Acting Warrant Machinist George Growney.

VILLALOBOS.

Gunboat, ^a8 guns, 400 tons, 208 horsepower, screw.

540. Lieutenant Henry A. Wiley, Commanding.
 1074. Ensign Ivan E. Bass.
 1117. Ensign Roe R. Adams.
 1778. Assistant Surgeon Robert H. Michels.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

165. Commander Carlos G. Calkins, Commanding.
 654. Lieutenant John P. J. Ryan.
 1156. Midshipman Oscar F. Cooper.
 1767. Assistant Surgeon Robert A. Bachmann.
 2024. Assistant Paymaster John A. B. Smith, jr.

CRUISER SQUADRON.

19. Rear-Admiral William M. Folger, Commander.
 1021. Ensign John D. Wainwright, Aid.

BALTIMORE (flagship).

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

154. Commander Nathan Sargent, Commanding.
 399. Lieutenant-Commander John L. Purcell.
 433. Lieutenant-Commander Solon Arnold.
 655. Lieutenant Chester Wells.
 715. Lieutenant Michael J. McCormack.
 737. Lieutenant Charles P. Burt.
 838. Lieutenant (junior grade) Alexander F. H. Yates.
 1058. Ensign William Norris.
 1071. Ensign Manley H. Simons, jr.
 1088. Ensign Percy W. Foote.
 1643. Surgeon Oliver Diehl.

Signal
No.

1776. Assistant Surgeon James H. Holloway.
 1997. Paymaster George W. Pigman, jr.
 5085. Captain of Marines Arthur T. Marix.
 3527. Boatswain John S. Croghan.
 3809. Acting Gunner Franklin Heins.
 4119. Warrant Machinist Clarence E. Wood.
 4223. Warrant Machinist William C. Gray.
 4229. Warrant Machinist James J. Cotter.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

150. Commander Hugo Osterhaus, Commanding.
 424. Lieutenant-Commander Hugh Rodman.
 450. Lieutenant-Commander Harry G. Leopold.
 621. Lieutenant Stanford E. Moses.
 1055. Ensign Ernest J. King.
 1068. Ensign John M. Enochs.
 1142. Ensign David A. Weaver.
 1145. Ensign Otto C. Dowling.
 1339. Midshipman John Rodgers.
 1348. Midshipman Carl A. Richter.
 1703. Surgeon William H. Bucher.
 2027. Assistant Paymaster Stewart E. Barber.
 5171. First Lieutenant of Marines Arthur McAllister.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

163. Commander William A. Marshall, Commanding.
 482. Lieutenant George W. Kline.
 605. Lieutenant William D. Brotherton.
 673. Lieutenant Leland F. James.
 1095. Ensign John Downes, jr.
 1116. Ensign Gilford Darst.
 1137. Midshipman James P. Lannon.
 1146. Midshipman Charles W. Early.
 1151. Midshipman Joseph O. Fisher.
 1155. Midshipman Carlos Bean.
 1690. Surgeon Ammen Farenholt.
 2018. Assistant Paymaster John S. Higgins.
 5125. First Lieutenant of Marines John W. Wadleigh.
 3800. Gunner David M. Carruthers.
 3914. Chief Carpenter Otto Barth.
 4158. Warrant Machinist David Purdon.
 4187. Warrant Machinist Bergen Heggengaugen.
 4216. Warrant Machinist Cornelius J. Collins.
 4261. Acting Warrant Machinist George I. Peary.

PHILIPPINE SQUADRON.

23. Rear-Admiral CHARLES J. TRAIN, Commander.
 466. Lieutenant-Commander ROGER WELLES, Flag Lieutenant.

RAINBOW (flagship).

Cruiser, ^a12 guns, 6,206 tons, 1,800 horsepower, single screw.

198. Commander Hamilton Hutchins, Commanding.
 594. Lieutenant Harley H. Christy.
 695. Lieutenant Frank P. Baldwin.
 1041. Ensign Edison E. Scanton.
 1143. Ensign Neil E. Nichols.
 1159. Midshipman Kirby B. Crittenden.
 1167. Ensign David Lyons.
 1168. Ensign Owen Hill.
 1773. Assistant Surgeon Joseph P. Traynor.
 2016. Passed Assistant Paymaster Donald W. Nesbit.
 5131. First Lieutenant of Marines Lee B. Purcell.
 3611. Acting Boatswain Frank Bresnan.
 3623. Acting Boatswain Benjamin J. Greene.
 4127. Warrant Machinist Alfonso Skinner.
 4198. Warrant Machinist Charles W. Jackson.

FROLIC.

Gunboat (converted), ^a6 guns, 607 tons, 550 horsepower, single screw.

334. Lieutenant-Commander Albert W. Grant, Commanding.
 1124. Ensign Edward J. Marquart.

^aSecondary battery.

Signal
No.

1127. Ensign Donald C. Bingham.
1328. Midshipman James D. Willson.
1766. Assistant Surgeon Charles M. Oman.
2048. Assistant Paymaster David G. McKitchie.

MINDORO.

Gunboat, *a* 3 guns, 142 tons, 125 horsepower, twin screws.

1028. Ensign John G. Church, Commanding.
1125. Ensign Andrew A. Peterson.

PAMPANGA.

Gunboat, *a* 7 guns, 200 tons, 250 horsepower, twin screws.

757. Lieutenant Cyrus R. Miller, Commanding.
1161. Ensign Charles S. Kerriek.

PARAGUA.

Gunboat, *a* 8 guns, 200 tons, 250 horsepower, twin screws.

Signal
No.

712. Lieutenant Kenneth M. Bennett, Commanding.
1157. Ensign Roscoe C. Davis.

QUIROS.

Gunboat, *a* 7 guns, 400 tons, 208 horsepower, single screw.

707. Lieutenant James E. Walker, Commanding.
1103. Ensign Garrard P. Nightingale.
1386. Midshipman John P. Hart.
4259. Acting Warrant Machinist John P. Richter.

a Secondary battery.

ATLANTIC TRAINING SQUADRON.

26. Rear-Admiral ROYAL B. BRADFORD, Commander in Chief.
1078. Ensign ARTHUR P. FAIRFIELD, Flag Lieutenant.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

81. Captain Adolph Marix, Commanding.
361. Lieutenant-Commander Frederick C. Bieg (fleet engineer).
425. Lieutenant-Commander John A. Hoogewerff.
488. Lieutenant-Commander Armistead Rust.
735. Lieutenant Frank E. Ridgely.
749. Lieutenant David E. Theelen.
1057. Ensign Alfred G. Howe.
1091. Ensign Frank McCommon.
1637. Surgeon Samuel H. Griffith (fleet).
1810. Assistant Surgeon Isaac S. K. Reeves.
1932. Paymaster Frank T. Arms (fleet).
3020. Chaplain Johnson McC. Bellows.
5071. Captain of Marines Henry W. Carpenter.
3555. Boatswain Henry C. Jarrett.
3599. Boatswain William A. Macdonald.
3785. Gunner George A. Messing.
3790. Gunner Bernard P. Donnelly.
3946. Carpenter Jacob Jacobson.
4115. Warrant Machinist George O. Littlefield.
4141. Warrant Machinist Samuel L. Wartman.
4227. Warrant Machinist Edward G. Affleck.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

64. Captain James M. Miller, Commanding.
329. Lieutenant-Commander James P. Parker.
429. Lieutenant-Commander Clarence H. Mathews.
485. Lieutenant-Commander Charles S. Stanworth.
630. Lieutenant David V. H. Allen.
816. Lieutenant Victor A. Kimberly.
835. Lieutenant (junior grade) Harry L. Brinser.
1149. Ensign Robert Henderson.
1641. Surgeon Emlyn H. Marsteller.
1803. Assistant Surgeon Theodore N. Pease.
1993. Paymaster Charles R. O'Leary.
5140. First Lieutenant of Marines Frank C. Lander (ordered).
3528. Chief Boatswain Timothy Sullivan.
3804. Gunner Gotthilf C. Loyer.
3811. Acting Gunner Olysses G. Chipman.
3913. Chief Carpenter Wilbur F. Stevenson.
4131. Warrant Machinist John Dexter.
4168. Warrant Machinist Fred J. Korte.
4230. Acting Warrant Machinist Carl E. Peterson.
4273. Acting Warrant Machinist John Merget.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

189. Commander Ten Eyek D. W. Veeder, Commanding.
569. Lieutenant Henry J. Ziegemeier.

575. Lieutenant Charles B. McVay, jr.
596. Lieutenant Waldo Evans.
1018. Ensign Julius F. Hellweg.
1099. Ensign John J. Hannigan.
1314. Midshipman Ernest Frieck.
1661. Surgeon Albert M. D. McCormick.
1976. Paymaster Howard P. Ash.
3015. Chaplain Edward J. Brennan.
3529. Chief Boatswain Hugh Sweeney.
3594. Boatswain Harry C. Gunn.
3601. Acting Boatswain Karl Rundquist.
3706. Chief Gunner Frank C. Hesse.
3974. Acting Carpenter Clifton Greenwell.
4186. Warrant Machinist Peter J. Hanlon.

PRAIRIE.

Cruiser (converted), 8 guns, 6,872 tons, 3,800 horsepower, single screw.

94. Captain Albion V. Wadhams, Commanding.
365. Lieutenant-Commander George R. Clark.
464. Lieutenant-Commander Clarence S. Williams.
713. Lieutenant Edward H. Watson.
711. Lieutenant Orlis S. Knepper.
719. Lieutenant Edward H. Dunn.
745. Lieutenant Arthur Crenshaw.
764. Lieutenant Louis C. Richardson.
1356. Surgeon Francis W. F. Wieber.
1783. Assistant Surgeon Albert J. Geiger.
1865. Assistant Surgeon Winfield S. Pugh, jr.
2028. Passed Assistant Paymaster Howard D. Lamar.
3064. Chaplain Harry W. Jones.
5188. First Lieutenant of Marines William Brackett.
3506. Boatswain William A. Thompson.
3627. Acting Boatswain Frank Miller.
3708. Chief Gunner Frank H. Whitney.
3798. Gunner Henry Ernst.
3902. Chief Carpenter William A. Barry.
4220. Warrant Machinist William F. McCulloch.
4241. Acting Warrant Machinist Augustine D. Devine.
4277. Acting Warrant Machinist George W. Byrne.

TOPEKA.

Gunboat, 6 guns, 2,372 tons, 2,000 horsepower, twin screw.

185. Commander Frank A. Wilner, Commanding.
389. Lieutenant-Commander Frank M. Bennett.
604. Lieutenant Adelbert Althouse.
1025. Ensign William K. Riddle.
1038. Ensign Carlos A. Gardiner.
1123. Ensign James P. Murdock.
1317. Midshipman Lamar R. Leahy.
1378. Midshipman Forde A. Todd.
1732. Passed Assistant Surgeon Karl Ohnesorg.
2060. Assistant Paymaster Henry I. McCrea.
3585. Boatswain Edwin J. Damon.

Signal
No.

3780. Gunner Charles T. Ulrich.
3813. Acting Gunner Harry Webb.
3983. Acting Carpenter Robert H. Lake.
4189. Warrant Machinist John H. Busch.
4219. Warrant Machinist Adolph A. Gathemann.

YANKEE.

Cruiser (converted), 8 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander George W. Mentz, Commanding.
358. Lieutenant-Commander John H. L. Holcombe.
548. Lieutenant Sumner E. W. Kittelle.
616. Lieutenant Henry C. Kuenzli.
616. Lieutenant Leon S. Thompson.

Signal
No.

1014. Ensign Frederick R. Naile.
1064. Ensign Thomas R. Kurtz.
1325. Midshipman William R. Van Auken.
1334. Midshipman Hugh McL. Walker.
1642. Surgeon James D. Gatewood.
1779. Assistant Surgeon Harry Shaw.
1970. Paymaster William H. Doherty.
3016. Chaplain Bower R. Patrick.
5149. First Lieutenant of Marines Hamilton D. South.
3579. Boatswain Patrick Shanahan.
3612. Acting Boatswain Peter Emery.
3764. Gunner Harry A. Davis.
3815. Acting Gunner Mons Monssen.
3927. Chief Carpenter John H. Gill.
4144. Warrant Machinist John T. Riley.
4196. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ADAMS (station ship, Tutuila, Samoa).

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

183. Commander Edmund B. Underwood, Commanding.
188. Commander Charles B. T. Moore, ordered to command.
402. Lieutenant-Commander Reuben O. Bitler. (Ordered.)
469. Lieutenant-Commander Henry E. Parmenter.
696. Lieutenant George L. P. Stone.
709. Lieutenant William H. Standley.
746. Lieutenant Amon Bronson, jr.
1725. Passed Assistant Surgeon Edward G. Parker.
1804. Assistant Surgeon Frederick G. Abekin.
2053. Assistant Paymaster Reginald Spear.
3799. Acting Gunner James J. Manning.
4178. Warrant Machinist William J. Trevorrow.

ALLIANCE (station and store ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

242. Lieutenant-Commander Burns T. Walling, Commanding.
2014. Passed Assistant Paymaster Cecil S. Baker.
3559. Boatswain Dennis J. O'Connell.
3628. Acting Boatswain Patrick J. Kenney.
3630. Acting Boatswain Gerald Ollif.
3633. Acting Boatswain John Law.
3719. Chief Gunner Franklin T. Applegate.

AMPHITRITE (station ship, Guantnamo).

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.

305. Lieutenant-Commander Charles C. Rogers, Commanding.
579. Lieutenant William A. Moffett.
1007. Ensign Edward S. Jackson.
1128. Ensign Ralph M. Griswold.
1731. Passed Assistant Surgeon John T. Kennedy.
1802. Assistant Surgeon Harry L. Brown.
2057. Assistant Paymaster Robert B. Lupton.
3582. Boatswain John A. Riley.
3583. Boatswain David White.
3621. Acting Boatswain William Spicer.
3635. Acting Boatswain Andrew Madsen.
3808. Acting Gunner William H. Leitch.
3967. Acting Carpenter Lawrence A. Maaske.
3969. Acting Carpenter Edward F. Pullen.
3971. Acting Carpenter Albert Tucker.
4169. Warrant Machinist Edwin J. Cuthrell.
4368. Mate Charles Goring.

ATLANTA (Naval Academy).

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

167. Commander Edward F. Qualtrough, Commanding.
1302. Midshipman William W. Smyth.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

98. Captain William H. Everett, Commanding.
315. Lieutenant-Commander Thomas D. Griffin.
527. Lieutenant Casey B. Morgan.
789. Lieutenant Louis Shane.
833. Lieutenant (junior grade) Adolphus E. Watson.
1051. Ensign Clarence E. Landram.
1087. Ensign Orie W. Fowler.
1104. Ensign William W. Galbraith.
1319. Midshipman Charles C. Moses.
1647. Surgeon Henry B. Fitts.
1718. Passed Assistant Surgeon David B. Kerr.
1967. Paymaster Franklin W. Hart.
3017. Chaplain John F. Fleming.
3537. Chief Boatswain John E. Murphy.
3541. Boatswain George B. Hendry.
3603. Boatswain Albion O. Larsen.
3634. Acting Boatswain Hyman Richards.
3636. Acting Boatswain Joseph M. Kennedy.
3736. Gunner James T. Roach.
3774. Gunner George G. Neumann.
3984. Acting Carpenter Sverre Floathe.
4145. Warrant Machinist Robert J. Vickery.
4172. Warrant Machinist Joseph E. Venable.

CHATTANOOGA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screw.

218. Commander Alexander Sharp, Commanding.
475. Lieutenant-Commander Humes H. Whittlesey.
522. Lieutenant Guy H. Burrage.
691. Lieutenant Clarence England.
771. Lieutenant Andrew T. Graham.
1001. Ensign Charles P. Snyder.
1122. Ensign George J. Meyers.
1134. Ensign Lewis B. Porterfield.
1717. Passed Assistant Surgeon Ralph T. Orvis.
2005. Paymaster John F. Hatch.
5138. First Lieutenant of Marines Theodore E. Backstrom.
3639. Acting Boatswain Arthur D. Warwick.
3810. Acting Gunner Augustus Anderson.
3982. Acting Carpenter James W. Costello.
4106. Warrant Machinist Theodore Meyer.
4107. Warrant Machinist Herbert E. Kershaw.

DOLPHIN.

Dispatch boat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.

Signal No.

393. Lieutenant-Commander John H. Gibbons, Commanding.
 514. Lieutenant Andrew T. Long.
 698. Lieutenant Harris Laning.
 1050. Ensign Benjamin G. Barthallow.
 1628. Ensign Adolphus Andrews.
 1687. Surgeon Charles E. Riggs.
 2033. Passed Assistant Paymaster George A. Deering.

EAGLE.

Gunboat (converted), α 4 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

338. Lieutenant-Commander Frank M. Bostwick, Commanding.
 1061. Ensign Ernest A. Brooks.
 1127. Ensign Robert Wallace, jr.
 2071. Assistant Paymaster William N. Hughes.

GARDOQUI (Naval Station, Cavite).

Gunboat, α 2 guns, 42 tons, 44 horsepower, single screw.

1324. Midshipman Macgillavray Milne, Commanding.

GLOUCESTER (Navy-yard, Pensacola).

Gunboat (converted), α 10 guns, 786 tons, 2,000 horsepower, single screw.

692. Lieutenant Edwin H. De Lany, Commanding.
 1855. Acting Assistant Surgeon Frank E. Sellers.

HIST (tender to Second Naval District).

Gunboat (converted), α 9 guns, 472 tons, 500 horsepower, single screw.

28. Captain Charles M. Thomas, Commanding.
 3758. Gunner Thomas Smith.

IROQUOIS (station ship, Hawaii).

Tug, α 3 guns, 702 tons, 1,000 horsepower, screw.

408. Lieutenant-Commander Albert P. Niblack, Commanding.

MARIETTA (Navy-yard, League Island).

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

186. Commander Henry Morrell, Commanding.
 776. Lieutenant Charles T. Owens.
 1119. Ensign Edwin G. Kintner.
 1163. Ensign William J. Moses.
 1396. Midshipman George M. Baum.
 1737. Passed Assistant Surgeon James H. Payne, jr.
 2050. Assistant Paymaster Ben D. McGee.
 4260. Acting Warrant Machinist John L. Sanders.

MICHIGAN.

Cruiser, α 10 guns, 685 tons, 365 horsepower, paddle.

219. Commander Charles Laird, Commanding.
 834. Lieutenat (junior grade) Charles H. Fischer.
 1856. Acting Assistant Surgeon Hugh De Valin.
 2004. Paymaster Thomas DeF. Harris.
 3505. Chief Boatswain John Sutton.

MOHICAN (station ship, Subig Bay).

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

51. Captain Seth M. Ackley, Commanding.
 618. Lieutenant John F. Hines.
 1020. Ensign Robert Morris.
 1322. Midshipman Alfred T. Brisbin.
 1392. Midshipman Allen B. Reed.

Signal No.

1707. Surgeon Eugene J. Grow.
 2017. Passed Assistant Paymaster Arthur M. P'ppin.
 3530. Boatswain Daniel Mortague.
 3598. Acting Boatswain Harry Werner.
 3794. Gunner Arthur S. Pearson.
 4258. Acting Warrant Machinist Herbert J. Wiseman.

MONONGAHELA (storeship Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

305. Lieutenant-Commander Charles C. Rogers, Commanding.
 3514. Chief Boatswain James W. Angus.

NEW ORLEANS (En Route to Mare Island).

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

106. Commander Giles B. Harber, Commanding.
 368. Lieutenant-Commander William P. White.
 404. Lieutenant-Commander Harry Phelps.
 632. Lieutenant Eugene L. Bisset.
 1054. Ensign Clarence A. Conway.
 1092. Ensign Theodore A. Kittinger.
 1096. Ensign Joseph L. Hileman.
 1658. Surgeon Rand P. Crandall.
 1944. Paymaster Barron P. Du Bois (fleet).
 5130. First Lieutenant of Marines Richard P. Williams.
 3771. Gunner Bernard H. Connell.
 3915. Chief Carpenter George Helms.
 3953. Carpenter Harry L. Olmsted.
 4182. Warrant Machinist Clarence M. Wingate.
 4191. Warrant Machinist William B. Stork.
 4193. Warrant Machinist Charles S. Joyce.
 4252. Acting Warrant Machinist Otto B. Kibele.

NEW YORK.

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

41. Captain John J. Hunker, Commanding.
 341. Lieutenant-Commander Simon Cook.
 477. Lieutenant-Commander Theodore C. Fenton.
 667. Lieutenant Alfred W. Hinds.
 1086. Ensign Wallace Berthoff.
 1313. Midshipman Fred H. Poteet.
 1335. Midshipman Charles E. Smith.
 1381. Midshipman Aubrey K. Shoup.
 1382. Midshipman Nathan W. Post.
 1389. Midshipman Roscoe F. Dillen.
 1719. Passed Assistant Surgeon Francis M. Furlong.
 1979. Paymaster Grey Skipwith.
 2062. Assistant Paymaster Edwin M. Hacker (instruction).
 5096. Captain of Marines Dickinson P. Hall.
 3796. Gunner Harold V. Barr.
 3977. Acting Carpenter Charles H. Logan.
 4103. Warrant Machinist Gustavus Auberlin.
 4205. Warrant Machinist Joseph J. Burgess.
 4239. Acting Warrant Machinist John I. Ballinger.
 4248. Acting Warrant Machinist Fred F. Ingram.
 4270. Acting Warrant Machinist Thomas W. Smith.
 4278. Acting Warrant Machinist Henry Lobitz.

OHIO.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

69. Captain Leavitt C. Logan, Commanding.
 418. Lieutenant-Commander William W. Buchanan.
 434. Lieutenant-Commander Martin A. Anderson.
 467. Lieutenant-Commander John D. McDonald.
 503. Lieutenant Josiah S. McKeon.
 518. Lieutenant Clarence M. Stone.
 587. Lieutenant Edwin T. Pollock.
 597. Lieutenant Thomas J. Senn.
 734. Lieutenant Arthur MacArthur, jr.
 752. Lieutenant Needham L. Jones.
 779. Lieutenant Clarence S. Kempff.
 1131. Ensign Francis S. Whitten.
 1151. Ensign John H. Blackburn.
 1170. Ensign Clarence S. Vanderbeck.
 1309. Midshipman Samuel M. Robinson.

α Secondary battery.

Signal
No.

1330. Midshipman Martin K. Metcalf.
 1383. Midshipman Abram Claude.
 1394. Midshipman James W. Hayward.
 1676. Surgeon William C. Braisted.
 1984. Paymaster Jonathan Brooks.
 5090. Captain of Marines James T. Bootes.
 5193. First-Lieutenant of Marines Arthur B. Owens.
 3542. Boatswain Arthur R. Nickerson.
 3728. Chief Gunner Simon Jacobs.
 3756. Gunner Otto E. Reh.
 3949. Carpenter Walter W. Toles.
 4102. Warrant Machinist Elmer A. Blackwell.
 4128. Warrant Machinist James W. Murray.
 4136. Warrant Machinist William J. Powell.
 4165. Warrant Machinist Arthur T. Percival.

PEORIA (Navy-Yard, New York).

- Gunboat (converted), α 7 guns, 488 tons, screw.
 3520. Chief Boatswain Patriek Deery, Commanding.
 3581. Boatswain August Wohltman.

PISCATAQUA (naval station, Cavite).

- Tug, α 4 guns, 631 tons, 1,600 horsepower, single screw.
 3534. Chief Boatswain Andrew Anderson, Commanding.
 3591. Boatswain Edward Allen.

POTOMAC (naval station, San Juan).

- Tug, α 4 guns, 677 tons, 2,000 horsepower, single screw.
 775. Lieutenant Austin Kautz, Commanding.
 3521. Chief Boatswain John J. Roehfort.
 3600. Acting Boatswain William Jaenicke.

RESTLESS (tender to Franklin, training recruits).

- Gunboat (converted), α 8 guns, 137 tons, 500 horsepower, single screw.
 3578. Boatswain John Winn, Commanding.

SOLACE.

- Hospital ship, 4,700 tons, 3,200 horsepower, single screw.
 Transport service.

155. Commander James H. Bull, Commanding.
 373. Lieutenant-Commander John J. Knapp.
 555. Lieutenant Cleland N. Offley.
 722. Lieutenant Thomas T. Craven.
 1649. Surgeon Frederiek J. B. Cordeiro.
 2034. Assistant Paymaster William C. Fite.

Signal
No.

5179. First Lieutenant of Marines Raymond B. Sullivan.
 3509. Chief Boatswain Dominick Glynn.
 4371. Mate John L. Eckstrom.

SUPPLY (station ship, Guam).

- Supply ship, α 2 guns, 4,460 tons, 1,069 horsepower, single screw.

146. Commander George L. Dyer, Commanding.
 308. Lieutenant-Commander Charles F. Pond.
 658. Lieutenant Raymond Stone.
 1015. Ensign Emil P. Svarz.
 1076. Ensign Burrell C. Allen.
 1795. Assistant Surgeon Charles C. Grieve.
 2052. Assistant Paymaster Neil B. Farwell.
 3566. Boatswain John M. A. Shaw.
 3597. Boatswain Frank Garvey.
 3921. Chief Carpenter Frank Johnson.
 4123. Warrant Machinist Charles Hammond.
 4201. Warrant Machinist John Bryce.

SYLPH.

- Gunboat (converted), α 1 gun, 152 tons, 550 horsepower, single screw.

806. Lieutenant Franek T. Evans, Commanding.

UNCAS (repairing at navy-yard, Norfolk).

- Tug, 2 guns, 441 tons, 750 horsepower, single screw.
 3544. Boatswain Ernest V. Sandstrom, Commanding.

VIXEN (tender to U. S. S. Amphitrite).

- Converted gunboat, α 10 guns, 806 tons, 1,250 horsepower, single screw.

305. Lieutenant-Commander Charles C. Rogers, Commanding.

WASP (tender to Eighth Naval District).

- Gunboat (converted), 630 tons, 1,800 horsepower, single screw.

582. Lieutenant John R. Edie, Commanding.
 1067. Ensign Rufus S. Manley.
 2056. Assistant Paymaster William W. Lamar.
 3570. Boatswain Belmar H. Shepley.

WOMPATUCK (naval station, Cavite).

- Tug, α 2 guns, 462 tons, 650 horsepower, single screw.
 3620. Boatswain Edmund Humphrey, Commanding.

α Secondary battery.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Attached to Battle-ship Squadron, Asiatic Fleet.)

BAINBRIDGE.

Torpedo-boat destroyer,^a 2 guns, 420 tons, 8,000 horsepower, twin screws.Signal
No.

571. Lieutenant George W. Williams, Commanding Flotilla.
 765. Lieutenant Walton R. Sexton, Commanding.
 1132. Ensign Thomas L. Ozburn.
 1343. Midshipman Daniel T. Ghent.
 4253. Acting Warrant Machinist Herbert E. Fish.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

595. Lieutenant Noble E. Irwin, Commanding.
 1023. Ensign George W. Steele, jr.
 1337. Midshipman Frank H. Sadler.

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

736. Lieutenant Dudley W. Knox, Commanding.
 823. Lieutenant (junior grade) Clark H. Woodward.
 1003. Ensign Joseph R. Defrees.
 1739. Passed Assistant Surgeon Fred M. Bogan.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal
No.

741. Lieutenant Earl P. Jessop, Commanding.
 841. Lieutenant (junior grade) Samuel B. Thomas.
 1150. Ensign Edward C. S. Parker.
 2032. Passed Assistant Paymaster Alvin Hovey-King.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

747. Lieutenant Harry E. Yarnell, Commanding.
 1139. Ensign Frank C. Martin.
 1336. Midshipman Thomas H. Taylor.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

441. Lieutenant-Commander Marbury Johnston, Commanding Flotilla.
 573. Lieutenant Montgomery M. Taylor, Commanding.
 1340. Midshipman Charles Belknap, jr.
 1841. Acting Assistant Surgeon Reuben A. Campbell.
 2040. Assistant Paymaster Chester G. Mayo.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

617. Lieutenant Frederick A. Traut, Commanding.
 1030. Ensign Robert L. Berry.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

741. Lieutenant Roland I. Curtin, Commanding.

STEWART.

Torpedo-boat destroyer,^a 2 guns, 420 tons, 7,000 horsepower, twin screws.

659. Lieutenant David F. Sellers, Commanding.
 1048. Ensign Hugo W. Osterhaus.
 2059. Assistant Paymaster Walter D. Sharp.

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

634. Lieutenant Walter S. Crosley, Commanding.
 1307. Midshipmen Roy W. Ryden.

WHIPPLE.

Torpedo-boat destroyer,^a 2 guns, 433 tons, 8,300 horsepower, twin screws.

568. Lieutenant Jehu V. Chase, Commanding.
 1066. Ensign Merlyn G. Cook.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

628. Lieutenant Benjamin B. McCormick, Commanding.
 901. Lieutenant (junior grade) Alfred W. Johnson.

^aTorpedo tubes.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal
No.

615. Lieutenant Gregory C. Davison, Commanding.

1045 Ensign Edwin H. Dodd.

1152. Ensign William T. Conn, jr.

PERRY.

Torpedo-boat destroyer, 2 guns, 420 tons, 7,000 horsepower, twin screws.

Signal
No.

566. Lieutenant Frank H. Schofield, Commanding.

1148. Ensign Wilson Brown, jr.

RESERVE TORPEDO FLOTILLA.

716. Lieutenant JOHN F. MARSHALL, jr., Commanding.

825. Lieutenant (junior grade) WILLIAM S. MILLER.

907. Lieutenant (junior grade) CHARLES. W. FORMAN.

BAGLEY.

BATLEY.

BARNEY.

BIDDLE.

CUSHING.

DE LONG.

DUPONT.

ERICSSON.

FOOTE.

GWINN.

MACKENZIE.

PORTER.

RODGERS.

SHUBRICK.

SOMERS.

STOCKTON.

THORNTON.

TINGEY.

MOCCASIN (submarine).

SPECIAL DUTY.

ADDER (navy-yard, Norfolk).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

3746. Gunner James Donald, Commanding.

GRAMPUS (navy-yard, Mare Island).

Submarine torpedo boat, ^a1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.

3731. Chief Gunner Charles E. Jaffe.

HOLLAND (at Naval Academy).

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3806. Acting Gunner Emil Swanson, Commanding.

4256. Acting Warrant Machinist Barnett Bowie.

LAWRENCE (at Naval Academy).

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

649. Lieutenant André M. Procter, Commanding.

PIKE (navy-yard, Mare Island).

Submarine torpedo boat, ^a1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.

3731. Chief Gunner Charles E. Jaffe.

PORPOISE (at Torpedo Station).

Submarine torpedo boat, ^a1 gun, 120 tons, 160 horsepower, single screw.

828. Lieutenant (junior grade) Lloyd S. Shapley, Commanding.

PREBLE (at navy-yard, Mare Island).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

400. Lieutenant-Commander Robert F. Lopez, Commanding.

1006. Ensign Samuel W. Bryant.

TALBOT (at Naval Academy).

Torpedo boat, ^a2 guns, 46½ tons, 850 horsepower, single screw.

1037. Ensign Paul Foley, Commanding.

SHARK (at Torpedo Station).

Submarine torpedo boat, ^a1 gun, 120 tons, 160 horsepower, single screw.

817. Lieutenant Paul B. Dungan, Commanding.

^a Torpedo tubes.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Captain William P. Potter.

Office of the Judge-Advocate-General.

Samuel W. B. Diehl, Judge-Advocate-General of the Navy.
Lieutenant-Commander Robert L. Russell.
First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Adolfo J. Menocal.

Bureau of Equipment.

Henry N. Manney, Chief of Bureau.
Commander John A. Norris.
Commander George H. Peters.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander George W. Denfeld.
Lieutenant-Commander Valentine S. Nelson.
Lieutenant Samuel S. Robison.
Lieutenant Charles F. Hughes.
Lieutenant Louis A. Kaiser.
Civil Engineer Frank T. Chambers.

INSPECTION DUTY UNDER BUREAU.

Captain William H. Beehler, Camden, N. J.
Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander William R. Rush, South Boston, Mass.
Lieutenant-Commander William A. Gill, Philadelphia, Pa., and Wilmington, Del.
Lieutenant-Commander Harry A. Field, Schenectady, N. Y.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Thomas S. Wilson, Philadelphia, Pa.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Boatswain Charles J. Christianson (retired), San Francisco, Cal.
Boatswain William Juraschka, San Francisco, Cal.
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., Wilmington, Del., and Camden, N. J.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.
Commander John M. Robinson.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander Harry M. Hodges, Hydrographer.
Commander Robert G. Peck (retired).
Commander Henry H. Barroll (retired).
Lieutenant-Commander William L. Burdick.
Lieutenant-Commander Harry Kimmell.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Chicago, Ill., Lieutenant-Commander John F. Luby.
New Orleans, La., Lieutenant John C. Soley (retired).
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

George A. Converse, Chief of Bureau.
Captain John E. Pillsbury, Assistant to Bureau.
Commander Cameron McK. Winslow.
Commander Nathaniel R. Usher.
Lieutenant-Commander Henry B. Wilson.
Lieutenant-Commander Frederick L. Chapin.
Lieutenant Thomas Washington.
Lieutenant Carl T. Vogelgesang.
Civil Engineer George A. McKay.

RECRUITING DUTY UNDER BUREAU.

	{	Lieutenant-Commander DeWitt Coffman.
Baltimore, Md.	{	Surgeon John M. Steele.
	{	Warrant Machinist William E. B. Grant (retired).
	{	Commander William Winder.
	{	Surgeon Homer L. Law (retired).
Boston, Mass.	{	Chief Boatswain John J. Killin (retired).
	{	Warrant Machinist John O'Neill (retired).
	{	Lieutenant William H. Faust (retired).
Buffalo, N. Y.	{	Acting Assistant Surgeon John B. Mears.
	{	Lieutenant-Commander John F. Luby.
Chicago, Ill.	{	Surgeon Elon O. Huntington.
	{	Commander Daniel D. V. Stuart.
	{	Lieutenant Louis R. de Steiguer.
	{	Medical Inspector Theoron Woolverton (retired).
New York, N. Y. ...	{	Chief Boatswain William Manning (retired).
	{	Warrant Machinist Richard B. Smith.
	{	Commander Arthur P. Nazro.
	{	Lieutenant-Commander William H. Webb (retired).
Philadelphia, Pa. ...	{	Medical Director George H. Cook (retired).
	{	Boatswain William Johnson (retired).
San Francisco, Cal. ...	{	Lieutenant Jeremiah C. Burnett (retired).
	{	Surgeon Reginald K. Smith.
	{	Lieutenant (junior grade) Samuel I. M. Major.
Traveling party ...	{	Acting Assistant Surgeon Arthur H. Wise.
	{	Lieutenant (junior grade) John A. Schofield.
Traveling party ...	{	Acting Assistant Surgeon Virginius Dabney.
	{	Lieutenant Claude B. Price.
Traveling party ...	{	Lieutenant (junior grade) Cyrus W. Cole (ordered).
	{	Acting Assistant Surgeon Guy F. Duncan.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
 Lieutenant-Commander Richard T. Mulligan.
 Lieutenant-Commander Augustus F. Fechteler.
 Lieutenant-Commander Charles N. Atwater.
 Lieutenant-Commander Charles P. Plunkett.
 Lieutenant Lloyd H. Chandler.
 Lieutenant Horace P. McIntosh (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral Charles E. Clark, President.
 Captain Harry Knox.
 Captain Royal R. Ingersoll.
 Commander Warner B. Bayley.

NAVAL RETIRING BOARD.

Rear-Admiral Charles E. Clark, President.
 Captain Harry Knox.
 Captain Royal R. Ingersoll.
 Medical Director Abel F. Price.
 Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
 Medical Director Adolph A. Hoehling (retired).
 Medical Director John C. Wise.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmon, President.
 Medical Director John C. Boyd.
 Medical Inspector Phillips A. Lovering.
 Surgeon Charles F. Stokes.
 Surgeon Edward R. Stitt.

Bureau of Ordnance.

Newton E. Mason, Chief of Bureau.
 Commander John Hubbard, Assistant to Bureau.
 Lieutenant-Commander Walter McLean.
 Lieutenant-Commander James H. Glennon (ordered).
 Lieutenant Mark L. Bristol.
 Lieutenant Nathan C. Twining.
 Lieutenant Julian L. Latimer.
 Lieutenant John Halligan, junior (ordered).
 Chief Gunner Charles H. Venable (retired).

SPECIAL DUTY UNDER BUREAU.

Lieutenant (junior grade) Claude C. Bloch.
 Ensign Carleton R. Kear.
 Ensign Byron A. Long.
 Ensign Harold E. Cook.
 Ensign William L. Pryor.

SPECIAL BOARD ON ORDNANCE.

Commander Austin M. Knight, President.
 Lieutenant-Commander Albert C. Dieffenbach.
 Lieutenant-Commander Volney O. Chase.
 Professor of Mathematics Philip R. Alger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, and Sparrows Point, Md.
 Captain Albert R. Couden, General Inspector of Ordnance.
 Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
 Commander Bradley A. Fiske, Philadelphia, Pa., and Camden, N. J.
 Lieutenant-Commander Richard Henderson, Newport News, Va. (ordered).
 Lieutenant-Commander Ben W. Hodges, Watervliet, N. Y.
 Lieutenant-Commander William R. Rush, Quincy, Mass.
 Lieutenant-Commander John L. Gow, Quincy, Mass.
 Lieutenant-Commander William J. Maxwell, Harrison, N. J.
 Lieutenant-Commander Lewis J. Clark, Brooklyn, N. Y.
 Lieutenant-Commander James G. Doyle, Philadelphia, Pa.
 Lieutenant-Commander John P. McGuinness, Hartford, Conn., and vicinity.
 Lieutenant Charles J. Lang, Munhall, Pa.
 Lieutenant Thomas S. Wilson, Philadelphia, Pa.
 Lieutenant Frank B. Upton, Quincy, Mass.

Lieutenant Emory Winship, San Francisco, Cal.
 Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa., and Wilmington, Del.
 Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.
 Gunner Herbert A. Nevins, Brooklyn, N. Y.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
 Naval Constructor Joseph H. Linnard.
 Naval Constructor David W. Taylor.
 Naval Constructor Frank B. Zahm.
 Naval Constructor Homer L. Ferguson.
 Naval Constructor William P. Robert.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Wilmington, Del.
 Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
 Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.
 Chief Carpenter Edward H. Hay, Quincy, Mass.
 Chief Carpenter Ellis W. Craig, Philadelphia, Pa.
 Chief Carpenter Charles S. Taylor, Philadelphia, Pa.
 Chief Carpenter Franz A. Irtich, San Francisco, Cal.
 Carpenter Herbert G. Elkins, Quincy, Mass.
 Carpenter Lewis S. Warford, Western district of Pennsylvania.
 Carpenter William H. Squire, Philadelphia, Pa.
 Carpenter Harry L. Demarest, Camden, N. J.
 Carpenter Joseph F. McCole, Bath, Me.

Bureau of Steam Engineering.

Charles W. Rac, Chief of Bureau.
 Commander Albert F. Dixon.
 Commander Alfred B. Canaga.
 Commander Wythe M. Parks.
 Lieutenant-Commander Benjamin C. Bryan.
 Lieutenant-Commander William W. White.
 Lieutenant Milton E. Reed.
 Lieutenant Henry V. Butler.
 Lieutenant Henry C. Dinger.
 Lieutenant Charles K. Mallory (retired).

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.
 Captain Richard Inch, Newport News, Va.
 Captain Holland N. Stevenson, San Francisco, Cal.
 Captain William S. Moore, Massachusetts district.
 Commander Albert G. Berry, South Bethlehem, Pa.
 Commander Abraham W. Zane, Philadelphia, Pa.
 Commander Stacy Potts, Seattle, Wash. (ordered).
 Commander Henry T. Cleaver, Camden, N. J.
 Commander James P. S. Lawrance, Pittsburg, Pa., and Barborton and Shelby, Ohio.
 Lieutenant-Commander George S. Willits, Philadelphia, Pa., and Wilmington, Del.
 Commander William N. Little, Bayonne, N. J.
 Commander Theodore F. Burgdorf, Nicetown and Thurlow, Pa.
 Commander Frank H. Eldridge, Hartford, Conn., and Morris Heights, N. Y.
 Lieutenant-Commander Herbert O. Dunn, Harrisburg, Pa.
 Lieutenant-Commander John L. Gow, Quincy, Mass.
 Lieutenant-Commander Harry Hall, Bath, Me.
 Lieutenant-Commander William J. Maxwell, Harrison, N. J.
 Lieutenant-Commander William S. Smith, Newport News, Va.
 Lieutenant John F. Babcock, San Francisco, Cal.
 Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth, N. J.
 Boatswain William Juraschka, San Francisco, Cal.
 Warrant Machinist Oscar Berentson, Bayonne, N. J.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris, Chief of Bureau.
 Paymaster Samuel McGowan, Assistant to Bureau.
 Paymaster Trevor W. Leutze.

Paymaster William T. Wallace.
 Paymaster George W. Reeves, jr.
 Paymaster Christian J. Peoples.
 Assistant Paymaster John M. Hancock.
 Assistant Paymaster Graham M. Adce.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
 Medical Inspector Walter A. McClurg.
 Medical Inspector William R. DuBose, Assistant to Bureau.
 Passed Assistant Surgeon Paul E. McDonnold.
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE AND MEDICAL SCHOOL.

Medical Director Robert A. Marmion, in charge.
 Medical Inspector Phillips A. Lovering.
 Surgeon Henry G. Beyer.
 Surgeon Charles F. Stokes.
 Surgeon Edward R. Stitt.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Passed Assistant Surgeon Alfred W. Balch.
 Lieutenant Downs L. Wilson (retired).
 Assistant Surgeon Richard B. Chapman.
 Assistant Surgeon Robert G. Heiner.
 Assistant Surgeon Robert E. Stoops.
 Assistant Surgeon Harry F. Hull.
 Assistant Surgeon George L. Wickes.
 Assistant Surgeon William J. Zaleski.
 Assistant Surgeon Lewis H. Wheeler.
 Assistant Surgeon James L. Belknap.
 Assistant Surgeon Henry A. May.
 Assistant Surgeon Henry D. Owens.
 Assistant Surgeon William A. Angwin.
 Assistant Surgeon Owen J. Mink.
 Assistant Surgeon Frederick E. Porter.
 Assistant Surgeon Norman T. McLean.
 Assistant Surgeon Cary T. Grayson.
 Assistant Surgeon Wrey G. Farwell.
 Assistant Surgeon David C. Cather.
 Assistant Surgeon William N. McDonnell.
 Assistant Surgeon Harold W. Smith.
 Assistant Surgeon Addison B. Clifford.
 Assistant Surgeon Clarence E. Strite.
 Assistant Surgeon Howson W. Cole, jr.
 Assistant Surgeon Eugene A. Vickery.
 Pharmacist Thomas N. K. Phillips.
 Pharmacist Edward R. Noyes.
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon.
 Surgeon Frank L. Pleadwell.
 Pharmacist John C. Martin.
 Pharmacist Frederick T. Gordon.

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George F. Elliott, Commandant.
 Lieutenant-Colonel Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Major Louis J. Magill, Assistant Adjutant and Inspector.
 Major Albert S. McLemore, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Captain Harry L. Roosevelt, Assistant Quartermaster.
 Captain Hugh L. Matthews, Assistant Quartermaster.
 Colonel Green C. Goodloe, Paymaster.
 Captain William G. Powell, Assistant Paymaster.
 Captain Henry Leonard.
 First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant.
 Colonel Allan C. Kelton.
 Major Lincoln Karmany.

MARINE BARRACKS.

Lieutenant-Colonel Randolph Dickens, Commanding.
 Lieutenant-Colonel Harry K. White.

Captain Robert F. Wynne.
 First Lieutenant Benjamin B. Woog.
 First Lieutenant Richard S. Hooker.
 First Lieutenant Thomas H. Brown.

RECRUITING DUTY UNDER MARINE CORPS.

Buffalo, N. Y. Captain Albertus W. Catlin.
 Chicago, Ill. (Captain Fred M. Eslick.
 (Surgeon Elon O. Huntington.
 Columbus, Ohio Captain Ernest E. West.
 Detroit, Mich. Captain James C. Breckinridge.
 Nashville, Tenn. First Lieutenant Austin C. Rogers.
 (Colonel Paul St. C. Murphy.
 New York, N. Y. Medical Director Edward S. Bogert
 (retired).
 Major Con M. Perkins.
 Philadelphia, Pa. Medical inspector John C. Spear
 (retired).
 St. Louis, Mo. Captain Melville J. Shaw (ordered).

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
 Commander Charles J. Badger.
 Commander William F. Halsey.
 Commander John K. Barton.
 Commander Walter F. Worthington.
 Lieutenant-Commander William F. Fullam.
 Lieutenant-Commander Harry McL. P. Huse.
 Lieutenant-Commander William C. P. Muir.
 Lieutenant-Commander Theodore G. Dewey.
 Lieutenant-Commander DeWitt C. Redgrave.
 Lieutenant-Commander John M. Poyer.
 Lieutenant-Commander Harrison A. Bispham.
 Lieutenant-Commander George R. Evans.
 Lieutenant William H. G. Bullard.
 Lieutenant Benton C. Decker.
 Lieutenant Benjamin W. Wells.
 Lieutenant Levi C. Bertoletto.
 Lieutenant Edward H. Durell.
 Lieutenant Archibald H. Scales.
 Lieutenant Frank M. Russell.
 Lieutenant Ashley H. Robertson.
 Lieutenant Carlo B. Britain.
 Lieutenant William M. Crose.
 Lieutenant Marcus L. Miller.
 Lieutenant James H. Reid.
 Lieutenant Frederick B. Bassett, jr.
 Lieutenant Richard H. Jackson.
 Lieutenant George R. Marvell.
 Lieutenant William W. Phelps.
 Lieutenant Warren J. Terhune.
 Lieutenant George G. Mitchell.
 Lieutenant John K. Robison.
 Lieutenant Harry E. Smith.
 Lieutenant Joel R. P. Pringle.
 Lieutenant Edward S. Kellogg.
 Lieutenant John R. Brady.
 Lieutenant John T. Tompkins.
 Lieutenant Provost Babin.
 Lieutenant Stephen V. Graham.
 Lieutenant Arthur G. Kavanagh.
 Lieutenant Charles S. Bookwalter.
 Lieutenant George E. Gelm.
 Lieutenant Albert H. McCarthy.
 Lieutenant Henry N. Jenson.
 Lieutenant Wilbur G. Briggs.
 Lieutenant Fletcher L. Sheffield.
 Lieutenant Lyman A. Cotten.
 Lieutenant William T. Tarrant.
 Lieutenant Walter B. Tardy.
 Lieutenant William B. Wells.
 Lieutenant Thomas L. Johnson.
 Lieutenant John S. Graham.
 Lieutenant Herbert G. Sparrow.
 Lieutenant Allen Buchanan.
 Lieutenant Edward B. Fenner.
 Lieutenant (junior grade) Edward C. Kalbfus.
 Lieutenant (junior grade) William R. Sayles, jr.
 Lieutenant (junior grade) John W. Greenslade.
 Lieutenant (junior grade) John T. Bowers.
 Lieutenant (junior grade) Frederick J. Horne, jr.
 Lieutenant (junior grade) Ralph E. Pope.
 Medical Inspector Howard E. Ames.
 Surgeon Eugene P. Stone.
 Surgeon Charles H. T. Lowndes.
 Surgeon Edward S. Bogert, jr.

Assistant Surgeon Clarence F. Ely.
 Pay Inspector Charles M. Ray, General Storekeeper.
 Paymaster George Brown, jr., Commissary Officer.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Edward K. Rawson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Professor of Mathematics Milton Updegraff.
 Civil Engineer Andrew C. Cunningham.
 Civil Engineer James V. Rockwell.
 Chief Boatswain Charles F. Pierce (retired).
 Boatswain Charles J. Murphy (retired).
 Chief Gunner Robert Sommers (retired).
 Gunner Robert W. Kessler.
 Carpenter Thomas J. Logan.
 Warrant Machinist Adam Gibson.
 Warrant Machinist John St. C. Hothersall.
 Pharmacist John T. Oursler.
 Mate George E. Plander.
 Mate Richard J. Keating.

MARINE BARRACKS.

Captain John H. Russell, Commanding.
 Captain Robert H. Dunlap.
 Captain Logan Feland.
 First Lieutenant William R. Coyle.
 Second Lieutenant Gerard M. Kincaide.
 Second Lieutenant Frederick Kensel.
 Second Lieutenant Davis B. Wills.
 Second Lieutenant Edward S. Yates.
 Second Lieutenant Harry O. Smith.
 Second Lieutenant Fred D. Kilgore.
 Second Lieutenant Sidney A. Merriam.
 Second Lieutenant William A. McNeill.
 Second Lieutenant Lovick P. Pinkston.
 Second Lieutenant Lauren S. Wills.
 Second Lieutenant Arthur Stokes.
 Second Lieutenant John H. White.
 Second Lieutenant Reginald K. Hogan.
 Second Lieutenant Frederick A. Barker.
 Second Lieutenant Edward B. Cole.
 Second Lieutenant John Newton.
 Second Lieutenant William L. Burchfield.
 Second Lieutenant John H. Thompson.
 Second Lieutenant William T. Hoadley.
 Second Lieutenant Alexander M. Watson.
 Second Lieutenant Emile P. Moses.
 Second Lieutenant Harold F. Wirgman.
 Second Lieutenant Edward P. Larned.
 Second Lieutenant Joseph A. Rossell.
 Second Lieutenant Clayton B. Vogel.
 Second Lieutenant Edward H. Conger.
 Second Lieutenant Jeter R. Horton.

SANTEE.

Commander George M. Stoney, Commanding.
 Boatswain Heinrich Seedorff.
 Mate Harry Dahis.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander De Witt Coffman.
 Surgeon John M. Steele.
 Warrant Machinist William E. B. Grant (retired).

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral George F. F. Wilde, Commandant of Yard and Station.

NAVY-YARD.

Captain Albert S. Snow, Captain of the Yard.
 Captain George H. Kearney, Engineer Officer.
 Captain James R. Selfridge, Ordnance Officer.

Commander John C. Wilson.
 Commander Uriah R. Harris, Equipment Officer.
 Commander Nathaniel J. K. Patch.
 Lieutenant-Commander Henry T. Mayo.
 Lieutenant Ernest L. Bennett.
 Medical Inspector Ezra Z. Derr.
 Passed Assistant Surgeon William Seaman.
 Pay Director James A. Ring, General Storekeeper.
 Pay Inspector Harry R. Sullivan.
 Paymaster George R. Venable.
 Passed Assistant Paymaster Edward E. Goodhue.
 Chaplain David H. Tribou.
 Naval Constructor Elliott Snow.
 Assistant Naval Constructor William G. Groesbeck.
 Assistant Naval Constructor Julius A. Furer.
 Assistant Naval Constructor William B. Fogarty.
 Assistant Naval Constructor Sidney M. Henry.
 Assistant Naval Constructor Lewis B. McBride.
 Assistant Naval Constructor John W. Woodruff.
 Assistant Naval Constructor Clayton M. Simmers.
 Assistant Naval Constructor Frank D. Hall.
 Assistant Naval Constructor Ross P. Schlabach.
 Assistant Naval Constructor George S. Radford.
 Assistant Naval Constructor James L. Ackerson.
 Assistant Naval Constructor Donald R. Battles.
 Assistant Naval Constructor Richard D. Gatewood.
 Assistant Naval Constructor Isaac I. Yates.
 Assistant Naval Constructor George C. Westervelt.
 Assistant Naval Constructor Charles W. Fisher, jr.
 Assistant Naval Constructor Holden C. Richardson.
 Assistant Naval Constructor John H. Walsh.
 Assistant Naval Constructor Edward C. Hamner, jr.
 Assistant Naval Constructor Emory S. Land.
 Assistant Naval Constructor James Reed, jr.
 Civil Engineer Charles W. Parks.
 Chief Boatswain Francis A. Dran (retired).
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).
 Boatswain John McGrath.
 Boatswain Percy Herbert.
 Chief Gunner Arthur A. Phelps (Nitro Depot, Malden).
 Chief Gunner George Charrette.
 Gunner Stephen Donely (Naval Magazine, Chelsea).
 Chief Carpenter John G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Carpenter Frederick J. Simmonds.
 Chief Sailmaker John A. Long.
 Sailmaker George C. Boerum (retired).
 Warrant Machinist Ormand A. Currie.

WABASH.

Captain Asa Walker, Commanding.
 Lieutenant-Commander Henry Minett.
 Lieutenant-Commander Charles H. Harlow.
 Surgeon James E. Gardner.
 Paymaster Richard Hatton.
 Chaplain David H. Tribou.
 First Lieutenant of Marines William W. Low.
 Chief Boatswain John J. Holden.
 Boatswain John McCarthy.
 Mate Louis Perry.
 Mate Herman Scherenger.
 Mate Nicholas W. Phillips.
 Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Commander William Winder.
 Surgeon Homer L. Law (retired).
 Chief Boatswain John J. Killin (retired).
 Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson, Commanding.
 Surgeon George B. Wilson.
 Passed Assistant Surgeon Charles N. Fiske.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

MARINE BARRACKS.

Captain Dion Williams, Commanding.
 Captain Charles S. Hatch, Commanding.
 First Lieutenant John A. Hughes.
 Second Lieutenant Benjamin A. Lewis.

* MARINE RECRUITING OFFICE.

Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Robert M. Berry, Commandant.
 Acting Assistant Surgeon Fred W. Tyree.
 Paymaster George M. Stackhouse.
 Civil Engineer James W. G. Walker.
 Civil Engineer Frederick R. Harris.
 First Lieutenant of Marines Julius S. Turrill.

NAVAL STATION, CULEBRA, P. R.

Lieutenant-Commander Burns T. Walling, Commandant.
 Passed Assistant Surgeon Granville L. Angeny.
 Passed Assistant Paymaster Cecil S. Baker.
 Chief Gunner Franklin T. Applegate.
 Acting Warrant Machinist James H. McDonough.

(See U. S. S. Gloucester, special duty, station ship.)

MARINE BARRACKS.

Captain James McE. Huey, Commanding.
 First Lieutenant Cleburn MacCauley.
 Passed Assistant Surgeon Granville L. Angeny.

ISLAND OF GUAM, LADRONES.

Commander George L. Dyer, Governor.
 Lieutenant Raymond Stone.
 Lieutenant Alfred W. Pressey.
 Passed Assistant Surgeon James F. Leys.
 Assistant Surgeon John L. Neilson.
 Assistant Surgeon Charles C. Grieve.
 Passed Assistant Paymaster Ervin A. McMillan.
 Chief Boatswain John F. Brooks.

(See U. S. S. Supply, special duty, station ship.)

MARINE BARRACKS.

Captain Henry O. Bisset, Commanding.
 First Lieutenant James K. Tracy.

NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant-Commander Charles C. Rogers, Commandant.
 Lieutenant William A. Moffett.
 Ensign Edward S. Jackson.
 Ensign Charles L. Bruff.
 Passed Assistant Surgeon John T. Kennedy.
 Assistant Surgeon Harry L. Brown.
 Assistant Paymaster Noel W. Grant.
 Civil Engineer Charles A. Wentworth.
 Chief Boatswain James W. Angus.
 Acting Boatswain Andrew Madsen.
 Acting Carpenter Lawrence A. Maaske.
 Acting Carpenter Edward F. Pullen.
 Acting Carpenter Albert Tucker.

(See U. S. S. Amphitrite, U. S. S. Vixen, and U. S. S. Monongahela, special duty, station ships.)

NAVAL STATION, HAWAII.

Captain Henry W. Lyon, Commandant.
 Lieutenant-Commander Albert P. Niblack.
 Medical Inspector William E. Taylor (retired).
 Assistant Surgeon Perceval S. Rossiter.
 Assistant Paymaster Arthur S. Brown.
 Major of Marines Ben H. Fuller.
 First Lieutenant of Marines William C. Harlee.

(See U. S. S. Iroquois, special duty, station ship.)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Albert C. Dieffenbach, Inspector in Charge.
 Lieutenant Clark D. Stearns.
 Lieutenant Clarence A. Abele.
 Acting Assistant Surgeon Harry W. Judd.
 Gunner Thomas S. Aveson.
 Gunner Vista R. Thompson.

NAVAL STATION, KEY WEST, FLA.

Commander George P. Colvocoresses, Commandant.
 Acting Assistant Surgeon George R. Plummer.
 Assistant Paymaster Brainerd M. Dobson.
 Chief Boatswain Henry Hudson.
 Chief Boatswain Edward J. Norcott (Osceola).
 Boatswain James Matthews (Massasoit).
 Boatswain Paul Hennig (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer, Commanding.
 Acting Assistant Surgeon George G. Hart.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Francis W. Dickins, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin Longnecker.
 Captain Thomas C. McLean, Captain of the Yard.
 Commander Chauncey Thomas.
 Commander Alfred Reynolds, Ordnance Officer.
 Commander Robert G. Denig, Engineer Officer.
 Commander John C. Colwell, Equipment Officer.
 Lieutenant-Commander William H. Webb (retired).
 Surgeon Manley F. Gates.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Acting Assistant Surgeon Percy F. G. McMurdo.
 Pay Director John R. Martin, General Storekeeper.
 Pay Inspector John C. Sullivan.
 Paymaster William T. Gray.
 Chief Engineer Albert C. Engard (retired).
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor John E. Bailey.
 Civil Engineer Frank O. Maxson.
 Civil Engineer De Witt C. Webb.
 Chief Boatswain Alexander McCone (retired).
 Chief Boatswain Michael Wogan.
 Boatswain Woodward Carter (retired).
 Chief Gunner Thomas M. Johnston.
 Carpenter Frederick W. Witte.
 Chief Sailmaker Frank Watson.
 Chief Sailmaker Charles H. Jones (retired).

LANCASTER.

Captain Francis H. Delano, Commanding.
 Lieutenant-Commander Horace M. Witzel.
 Lieutenant William S. Whitted.
 Lieutenant Edward W. McIntyre (ordered).
 Lieutenant Walter G. Roper.
 Lieutenant (Junior Grade) Roe W. Vincent.
 Surgeon Middleton S. Guest.
 Passed Assistant Surgeon John E. Page (ordered).
 Paymaster John D. Robnett.
 Chaplain Carroll Q. Wright.
 Captain of Marines Smedley D. Butler.
 Chief Boatswain Francis E. Larkin.
 Boatswain William Martin.
 Chief Sailmaker John C. Herbert (retired).
 Mate August E. Strom.
 Mate Albert E. Moore.
 Mate Charles A. Wilson.
 Mate Edward E. Wagener.

DUTY WITH COLORADO.

Captain Duncan Kennedy, Commanding.
 Lieutenant-Commander Walter J. Sears.
 Lieutenant-Commander Edward H. Scribner.
 Lieutenant-Commander Joseph L. Jayne.
 Ensign Daniel P. Mannix.
 Paymaster Herbert E. Stevens.
 Acting Boatswain George E. McHugh.

Gunner Edwin N. Fisher.
Gunner William J. Foley.
Carpenter Thomas W. Richards.
Warrant Machinist George M. Heinen.
Warrant Machinist John L. King.

DUTY WITH PENNSYLVANIA.

Captain Thomas C. McLean, Commanding.
Boatswain John D. Walsh.
Acting Carpenter Joseph Feaster, jr.
Warrant Machinist William W. Booth.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Lieutenant-Commander James G. Doyle.
Lieutenant Thomas S. Wilson.
Naval Constructor Joseph H. Linnard.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Joseph W. Powell.
Chief Carpenter Charles S. Taylor.
Chief Sailmaker Charles H. Jones (retired).

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
Lieutenant-Commander George S. Willits.
Lieutenant-Commander William A. Gill.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Henry M. Gleason.
Carpenter William H. Squire.
Chief Sailmaker Charles H. Jones (retired.)

NAVAL MAGAZINE, FORT MIFFLIN.

Commander William H. Allen, in charge.
Chief Gunner Frank L. Hoagland.
Gunner Conrad W. Ljungquist.
Gunner Adolph Seabel.

NAVAL RECRUITING RENDEZVOUS.

Commander Arthur P. Nazro.
Lieutenant-Commander William H. Webb (retired).
Medical Director George H. Cooke (retired).
Boatswain William Johnson (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Lieutenant-Colonel William P. Biddle, Commanding.
Captain Robert McM. Dutton.
Captain Laurence H. Moses.
Captain Edwin A. Jonas, Assistant Quartermaster.
Captain Wade L. Jolly.
Second Lieutenant Hugh M. Howard.
Second Lieutenant Tillman Bunch.

MARINE RECRUITING OFFICE.

Major Con M. Perkins.
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
Captain Franklin J. Drake, Ordnance Officer.
Commander George B. Ransom, Engineer Officer.
Commander Henry C. Gearing.

Lieutenant Samuel L. Graham (retired).
Medical Director James R. Waggener.
Pay Inspector Leeds C. Kerr, General Storekeeper.
Paymaster David Potter.
Professor of Mathematics Thomas J. J. See.
Chaplain Adam A. McAlister (retired).
Naval Constructor Holden A. Evans.
Assistant Naval Constructor William McEntee.
Civil Engineer Harry H. Rousseau.
Assistant Civil Engineer Frederick H. Cooke.
Chief Gunner William Halford (retired).
Chief Gunner Joel C. Evans.
Chief Gunner Joseph R. Ward (naval magazine).
Chief Gunner Thomas J. Shuttleworth.
Gunner Lewis E. Bruce (naval magazine).
Carpenter Alonzo Burke.
Chief Sailmaker John Roddy.
Pharmacist Alrik Hammar.

INDEPENDENCE.

Captain William T. Burwell, Commanding.
Lieutenant-Commander Allen G. Rogers.
Lieutenant Alexander N. Mitchell.
Surgeon Charles P. Kindleberger.
Passed Assistant Paymaster Rishworth Nicholson.
Passed Assistant Paymaster Ignatius T. Hagner, Charge Auxiliary Accounts.
Chief Boatswain Timothy Sheean.
Boatswain Daniel Moriarty.
Warrant Machinist William R. Quinn.
Mate William Symonds.
Mate Gustav Johnson.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, Commanding.
Surgeon Charles P. Bagg.
Passed Assistant Surgeon Charles G. Smith.
Passed Assistant Surgeon Royall R. Richardson.
Assistant Surgeon Milton E. Lando.
Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).
Surgeon Reginald K. Smith.

UNION IRON WORKS.

Captain Holland N. Stevenson.
Lieutenant Emory Winship.
Lieutenant John F. Babcock.
Naval Constructor John G. Fawcsey.
Assistant Naval Constructor Henry T. Wright.
Boatswain William Jurashka.
Boatswain Charles J. Christianson (retired).
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).
Chief Carpenter Franz A. Itlich.

DUTY WITH U. S. S. RELIEF.

Passed Assistant Surgeon James S. Taylor.

MARINE BARRACKS.

Colonel Percival C. Pope, Commanding.
Major James E. Mahoney (ordered).
Captain John H. A. Day.
First Lieutenant Leof M. Harding.
First Lieutenant John W. McClaskey.
First Lieutenant Earl H. Ellis.
First Lieutenant George H. Mather.
Second Lieutenant Fred A. Udell.
Second Lieutenant Alexander B. Mikell.
Second Lieutenant Epaminondas L. Bigler (ordered).

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel George Richards, Assistant Paymaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, SAN FRANCISCO.

Major Henry C. Haines, Assistant Adjutant and Inspector.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

MIDWAY ISLANDS.

MARINE DETACHMENT.

Second Lieutenant Clarence S. Owen, Commanding.
Assistant Surgeon Warren E. G. High.

NAVAL STATION, NARRAGANSETT BAY, R. I.

NAVAL TRAINING STATION.

Captain Charles M. Thomas, Commandant.
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant (junior grade) Hilary H. Royall.
Surgeon George H. Barber.
Paymaster Harry E. Biscoe.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Allen Whipkey.
Boatswain Charles H. Bullock.
Boatswain Roland P. Teel.
Carpenter Axel L. Sundqvist.
Warrant Machinist Harry Desmond.
Pharmacist Joseph F. Pearson.

CONSTELLATION.

Captain Charles M. Thomas, Commanding.
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant (junior grade) Hilary H. Royall.
Surgeon George H. Barber.
Passed Assistant Surgeon Charles St. J. Butler.
Paymaster Harry E. Biscoe.
Chaplain Charles M. Charlton.
Boatswain Christopher J. Cooper.
Boatswain Gustav Freudendorf.
Mate William Mackay.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Captain William McC. Little (retired).
Commander Sidney A. Staunton.
Lieutenant-Commander Clifford J. Boush.
Lieutenant-Commander Harry M. Dombaugh.
Lieutenant-Commander William L. Rodgers.
Lieutenant-Commander Edwin H. Tillman.
Lieutenant Lucius A. Bostwick.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

TORPEDO STATION.

Lieutenant-Commander Albert Gleaves, Inspector of Ordnance.
Lieutenant-Commander Edward E. Capehart.
Lieutenant-Commander Wiley R. M. Field.
Lieutenant Philip Williams.
Lieutenant Walter R. Gherardi.
Lieutenant Charles P. Nelson.
Lieutenant Paul B. Dungan.
Lieutenant (Junior Grade) Lloyd S. Shapley.
Lieutenant (Junior Grade) Charles E. Courtney.
Surgeon Norman J. Blackwood.
Paymaster Walter T. Camp.
Chief Boatswain Stephen McCarthy.
Chief Gunner Charles Morgan (retired), (Naval Magazine, Rose Island).

Gunner Wilhelm H. F. Schluter.
Gunner Loran S. Walker.
Gunner Humboldt J. Pahnar.
Gunner Leonard Roll.
Mate Edward Stoker.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, Commanding.
Surgeon James C. Pryor.
Passed Assistant Surgeon John H. Iden.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Captain Wendell C. Neville, Commanding.
Surgeon Norman J. Blackwood.

NAVAL STATION, NEW ORLEANS, LA.

Captain Frederic Singer, Commandant.
Commander John F. Parker.
Acting Assistant Surgeon William H. Block.
Passed Assistant Paymaster Edward T. Hoopes.
Naval Constructor Thomas G. Roberts.
Civil Engineer Lyle F. Bellinger.
Captain of Marines Newt H. Hall.
Chief Carpenter John P. Yates.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Joseph B. Coghlan, Commandant o. Yard and Station.

NAVY-YARD.

Captain Joseph N. Hemphill, Captain of the Yard.
Captain John A. B. Smith, Engineer Officer.
Captain James D. Adams.
Captain Gottfried Blocklinger.
Captain Arthur B. Speyers.
Captain Charles G. Bowman, Equipment Officer.
Commander Edward B. Barry.
Commander William H. Turner.
Commander Karl Rohrer, Ordnance Officer.
Commander Aaron Ward.
Lieutenant-Commander Benjamin Tappan.
Lieutenant-Commander Harold P. Norton.
Lieutenant-Commander George R. Salisbury.
Lieutenant-Commander Frank W. Kellogg.
Lieutenant Powers Symington.
Lieutenant Francis L. Chadwick.
Lieutenant (Junior Grade) Farmer Morrison (ordered).
Medical Inspector Edward H. Green.
Passed Assistant Surgeon Frederick A. Asserson.
Assistant Surgeon Louis W. Bishop.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Paymaster William J. Littell, charge Naval Clothing Factory.
Paymaster Walter B. Izard.
Paymaster John R. Sanford.
Paymaster Charles W. Eliason.
Paymaster William B. Rogers.
Passed Assistant Paymaster Frederick G. Pyne.
Passed Assistant Paymaster George P. Auld.
Passed Assistant Engineer Willis B. Day (retired).
Assistant Engineer Henry F. Rhoades (retired).
Naval Constructor William J. Baxter.
Naval Constructor Daniel C. Nutting, jr.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor Henry Williams.
Assistant Naval Constructor William B. Ferguson, jr.
Assistant Naval Constructor John A. Spilman.
Civil Engineer Richard C. Hollyday.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Joseph S. Shultz.
Chief Boatswain John B. F. Langton (retired).
Chief Boatswain William Anderson.
Chief Boatswain Phillip Mullen.
Boatswain William H. Johnson (retired).
Boatswain Charles Wouters (retired).
Chief Gunner Charles B. Magruder.
Chief Gunner John R. Grainger (retired).
Chief Gunner Patrick Lynch (retired).

Chief Gunner James Shannon (Naval Magazine, Fort Lafayette, N. Y.).
 Chief Gunner Otto Fries.
 Chief Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
 Gunner Cornelius Cronin (retired).
 Chief Carpenter John W. Burnham.
 Chief Carpenter Peter T. Ward (retired).
 Chief Carpenter Clarence L. Bennett.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter Matthew B. Pollock.
 Chief Sailmaker John J. Byrne (retired).
 Chief Sailmaker Garrett Van Mater.
 Chief Sailmaker Michael P. Barr.
 Sailmaker George T. Douglass (retired).
 Warrant Machinist Frederick H. Richwien.
 Pharmacist James H. McGuigan.

HANCOCK.

Captain William H. Emory, Commanding.
 Lieutenant-Commander Richard M. Hughes.
 Lieutenant Webster A. Edgar.
 Lieutenant Edward T. Witherspoon.
 Lieutenant John F. Hubbard.
 Lieutenant Roscoe Spear.
 Lieutenant John V. Klemm.
 Lieutenant Arthur T. Chester (ordered).
 Surgeon Nelson H. Drake.
 Assistant Surgeon Herbert M. Tolfree.
 Assistant Surgeon Macomb K. Elmer.
 Assistant Surgeon John F. Murphy.
 Paymaster Walter L. Wilson.
 Passed Assistant Paymaster William R. Bowne.
 Chaplain William H. I. Reaney.
 Chaplain William T. Helms.
 Captain of Marines Hiram I. Bearss.
 Boatswain William Johnson.
 Boatswain Michael J. J. Farley.
 Boatswain Joseph Clancy.
 Boatswain Robert Rohange.
 Pharmacist Charles E. Reynolds.
 Mate William D. Bartley.
 Mate Thomas G. McDonough.
 Mate Frank B. H. Krause.
 Mate Charles Wilson (retired).

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
 Lieutenant Louis R. de Steiguer.
 Medical Inspector Theodor Woolverton (retired).
 Chief Boatswain William Manning (retired).
 Warrant Machinist Richard B. Smith.

SUPERVISOR HARBOR OF NEW YORK.

Commander Harry H. Hosley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander Moses L. Wood.
 Chief Gunner Allan S. Mackenzie (ordered).
 Gunner William D. Greetham.
 Gunner John T. Swift.
 Pharmacist Stephen W. Douglass.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Lewis J. Clark.
 Ensign Frank W. Toppan (retired).
 Gunner Herbert A. Nevins.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon, Commanding.
 Surgeon Edward M. Shipp.
 Assistant Surgeon Henry A. Dunn.
 Pharmacist Samuel Englander.

NAVAL LABORATORY.

Medical Inspector Daniel N. Bertolette.
 Pharmacist George H. Klock.

MARINE BARRACKS.

Colonel Mancil C. Goodrell, commanding.
 Captain Charles C. Carpenter.
 First Lieutenant Samuel A. W. Patterson.
 First Lieutenant Harold C. Reisinger.
 First Lieutenant Thomas A. Mott.
 First Lieutenant Chandler Campbell.
 Second Lieutenant Robert B. Farquharson.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Lieutenant-Colonel Paul St. C. Murphy.
 Medical Inspector Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

NAVY-YARD.

Captain Robert W. Milligan, Engineer Officer.
 Commander Dennis H. Mahan, Ordnance Officer.
 Commander John E. Roller, Equipment Officer.
 Commander Charles E. Fox.
 Commander Albert B. Willits.
 Commander James T. Smith.
 Lieutenant-Commander Thomas W. Kinkaid.
 Lieutenant Charles P. Shaw (retired).
 Lieutenant (junior grade) Houston Eldridge (retired).
 Ensign Ernest C. Keenan (retired).
 Surgeon George P. Lumsden.
 Paymaster George G. Seibels.
 Paymaster Timothy S. O'Leary, General Storekeeper.
 Paymaster Robert H. Woods.
 Paymaster Dexter Tiffany, jr., charge Auxiliary Accounts.
 Assistant Paymaster Frank T. Watrous.
 Naval Constructor Robert Stocker.
 Naval Constructor Laurence S. Adams.
 Civil Engineer Fred Thompson.
 Assistant Civil Engineer Clinton D. Thurber.
 Boatswain Christian Crone.
 Chief Gunner William G. Moore (Naval Magazine, St. Juliens).
 Gunner Charles Hierdahl (Naval Magazine, St. Juliens).
 Gunner Benjamin P. Middleton.
 Gunner John Grady (Naval Magazine, St. Juliens).
 Chief Carpenter George J. Shaw.
 Carpenter William E. Powell.
 Carpenter Joseph M. Simms.
 Warrant Machinist John T. West (retired).

FRANKLIN.

Commander Albert C. Dillingham, Commanding.
 Lieutenant-Commander John G. Quinby.
 Lieutenant Benjamin F. Hutchison.
 Lieutenant Richard S. Douglass.
 Lieutenant Fritz L. Sandoz.
 Lieutenant Ulysses S. Macy.
 Lieutenant (junior grade) James R. Combs.
 Lieutenant (junior grade) Zachariah H. Madison.
 Lieutenant (junior grade) Francis Martin.
 Surgeon Andrew R. Wentworth.
 Assistant Surgeon Herbert O. Shiffert.
 Paymaster Charles Conard.
 Chaplain Louis P. Rennolds.
 Chaplain Evan W. Scott.
 Captain of Marines George C. Thorpe.
 Boatswain Osborn Delgan.
 Boatswain James Laven.
 Warrant Machinist James M. Ober.

Mate James M. Creighton (retired).
 Mate Howard Wilson.
 Mate Carl V. Nordlof.
 Mate Peter Deickmann.

RICHMOND.

Lieutenant-Commander John G. Quinby.
 Paymaster Charles Conard.

(See U. S. S. *Restless*, Special duty, tender to *Franklin*.)

DUTY WITH WEST VIRGINIA.

Captain Conway H. Arnold, General Inspector.
 Lieutenant-Commander Volney O. Chase (ordered).
 Acting Boatswain Owen T. Hurdle.
 Gunner David Hepburn.
 Acting Gunner Charles J. Miller.
 Acting Carpenter Timothy S. Twigg.
 Warrant Machinist John J. Fuller.
 Warrant Machinist Bernard Gebhardt.

DUTY WITH GALVESTON.

Lieutenant Henry E. Lackey.

NEWPORT NEWS, VA.

Captain Richard Inch.
 Lieutenant-Commander John T. Newton.
 Lieutenant-Commander Richard Henderson.
 Lieutenant-Commander William S. Smith.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Guy A. Bisset.
 Chief Boatswain Joseph B. Aiken (retired).
 Chief Carpenter Timothy E. Kiley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, Commanding.
 Surgeon George T. Smith.
 Surgeon Middleton S. Elliott.
 Passed Assistant Surgeon Richard B. Williams.
 Acting Assistant Surgeon Condie K. Winn.
 Pharmacist Robert P. Neville.
 Pharmacist Edward May.
 Pharmacist Edward W. Breck.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

MARINE BARRACKS.

Lieutenant-Colonel Littleton W. T. Waller, Commanding.
 First Lieutenant Charles B. Taylor.
 First Lieutenant Berton W. Sibley.

PANAMA.

MARINE BATTALION AT EMPIRE.

Lieutenant-Colonel Thomas N. Wood, Commanding.
 Captain Frank J. Schwabe, Assistant Quartermaster and
 Acting Paymaster.
 Captain William N. McKelvy.
 Captain George C. Reid.
 Captain Randolph C. Berkeley.
 First Lieutenant Herbert J. Hirsinger.
 First Lieutenant Henry D. F. Long.
 First Lieutenant William H. Pritchett.
 First Lieutenant James T. Buttrick.
 First Lieutenant Louis G. Miller.
 First Lieutenant Howard H. Kipp, Adjutant.
 Second Lieutenant Maurice V. Campbell.
 Passed Assistant Surgeon William H. Bell.
 Assistant Surgeon James Miller, jr.

NAVAL STATION, PENSACOLA, FLA.

Captain Thomas Perry, Commandant.
 Captain Thomas H. Stevens, Captain of the Yard.
 Commander William C. Eaton.
 Surgeon Hatton N. T. Harris.

Paymaster Harrison L. Robins.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Homer R. Stanford.
 Boatswain Frederick Muller.
 Chief Gunner Michael W. Gilmartin.
 Chief Carpenter Alonzo C. Burroughs.
 Chief Sailmaker Milton W. Watkins.
 Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Surgeon Hatton N. T. Harris, Commanding.
 Passed Assistant Surgeon Barton L. Wright.
 Assistant Surgeon Judson L. Taylor.

MARINE BARRACKS.

Captain Thomas F. Lyons.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nicoll Ludlow (retired), Governor.
 Captain Nathan E. Niles.
 Paymaster William A. Merritt.
 Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, Commanding.
 Surgeon Victor C. B. Means.
 Passed Assistant Surgeon Charles M. De Valin.
 Passed Assistant Surgeon John M. Brister.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Seth M. Ackley, Commandant.
 Commander John B. Milton.
 Commander York Noel.
 Commander Walter S. Hughes.
 Commander Frederick W. Coffin.
 Lieutenant-Commander Arthur W. Dodd.
 Lieutenant-Commander George W. McElroy.
 Lieutenant-Commander Leo D. Miner.
 Lieutenant-Commander Gustav Kaemmerling.
 Lieutenant-Commander Isaac K. Seymour.
 Lieutenant Matt H. Signor.
 Lieutenant George C. Sweet.
 Surgeon Adrian R. Alfred.
 Assistant Surgeon James R. Dykes.
 Assistant Surgeon Wesley H. Rennie.
 Paymaster Edmund W. Bonnaffon.
 Paymaster John Irwin, jr.
 Paymaster John W. Morse.
 Assistant Paymaster James A. Bull.
 Assistant Paymaster John R. Hornberger.
 Assistant Paymaster Philip J. Willett.
 Chaplain William G. Cassard.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Archibald L. Parsons.
 Chief Boatswain Hugh J. Duffy.
 Acting Boatswain Nels Drake.
 Boatswain Carston Nygaard.
 Acting Boatswain Herman P. Rahbusch.
 Boatswain Harold S. Olsen.
 Gunner August C. Steinbrenner.
 Gunner David B. Vassie.
 Gunner William H. Walker.
 Acting Gunner William J. Creelman.
 Chief Carpenter William P. Harding.
 Acting Carpenter Elvie L. Kempton.
 Acting Carpenter Harry T. Newlan.
 Acting Carpenter Peter Treutlein.
 Warrant Machinist Rufus G. Van Ness.
 Warrant Machinist William James.
 Acting Warrant Machinist Charles C. Holland.
 Warrant Machinist Lee Grossenbaker.
 Acting Warrant Machinist Matthias A. Thormahlen.
 Acting Warrant Machinist William Heidelberg.
 Pharmacist Edwin T. Morse.
 Mate John E. Eklundh.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE
COAST GUARD AND TRANSPORTATION.

Commander James M. Helm.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett, Commanding.

PURCHASING AND DISBURSING PAYMASTER, MANILA.

Paymaster Thomas S. Jewett.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Major Rufus H. Lane, Assistant Adjutant and Inspector.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Rupert C. Dewey, Assistant Quartermaster.

HEADQUARTERS FIRST BRIGADE OF MARINES, CAVITE.

Brigade Staff.

Major George Barnett, Commanding.
Major and Assistant Paymaster William C. Dawson, Brigade Paymaster.
Captain Frederick M. Wise, Adjutant-General.
Captain and Assistant Quartermaster Rupert C. Dewey, Brigade Quartermaster.
Captain and Assistant Quartermaster Percy F. Archer, Brigade Commissary.

FIELD AND STAFF, FIRST REGIMENT OF MARINES, CAVITE.

Major Joseph H. Pendleton, Commanding.
Captain Frederick L. Bradman, Commanding First Battalion.
Captain Benjamin F. Rittenhouse, Commanding Second Battalion.
First Lieutenant Jesse F. Dyer, Adjutant Second Battalion.
Second Lieutenant James J. Meade, Quartermaster and Commissary.

MARINE BARRACKS, NAVAL STATION, CAVITE.

Captain Thomas C. Treadwell.
First Lieutenant Frank F. Robards.
First Lieutenant Nelson P. Vulte.
First Lieutenant William A. Howard.
First Lieutenant Robert O. Underwood.
Second Lieutenant Harvy C. Egan.
Second Lieutenant Charles J. E. Guggenheim.

MARINE BARRACKS, CAVITE.

Captain Edward R. Lowndes.
First Lieutenant Thomas M. Clinton.
First Lieutenant William E. Smith.
First Lieutenant Harrison T. Swain.

NAVAL RESERVATION, SUBIG BAY.

Captain Seth M. Ackley, Commandant.
Passed Assistant Surgeon George F. Freeman.
Assistant Surgeon Francis M. Munson.
Assistant Surgeon Frederick W. S. Dean.
Civil Engineer Paul L. Reed.

(See U. S. S. *Mohican*, special duty, station ship.)

FIELD AND STAFF, SECOND REGIMENT OF MARINES, NAVAL RESERVATION, SUBIG BAY.

Major Charles A. Doyen, Commanding.
First Lieutenant Thomas Holcomb, jr., Adjutant.
Second Lieutenant Elias R. Beadle, Regimental Quartermaster and Post Commissary.
Captain Philip S. Brown, Commanding First Battalion.
Captain Harry Lee, Commanding Second Battalion.
First Lieutenant Woodell A. Pickering, Adjutant First Battalion.
First Lieutenant Charles F. Williams, Adjutant Second Battalion.

MARINE BARRACKS, NAVAL RESERVATION, SUBIG BAY.

Captain Richard M. Cutts.
First Lieutenant Sidney W. Brewster.

First Lieutenant Presley M. Rixey, jr.
First Lieutenant Edward A. Greene.
First Lieutenant Woodell A. Pickering.
First Lieutenant Thomas C. Turner.
First Lieutenant Seth Williams.
First Lieutenant Frederick C. McConnell.
First Lieutenant Richard B. Creecy.

NAVAL STATION, PORT ROYAL, S. C.

Captain Ebenezer S. Prime, Commandant.
Acting Assistant Surgeon Walter P. Keene.
Paymaster George M. Stackhouse.
Chief Carpenter Charles Thompson.

MARINE BARRACKS.

Captain Charles H. Lyman, Commanding.

NAVAL STATION, PORTSMOUTH, N. H.

Captain William W. Mead, Commandant of Yard and Station.

NAVY-YARD.

Captain Perry Garst, Captain of the Yard.
Commander John R. Edwards, Engineer Officer.
Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
Medical Director William G. Farwell.
Pay Director Hiram E. Drury, General Storekeeper.
Pay Inspector William W. Woodhull (retired).
Pay Inspector William W. Barry (retired).
Chaplain Curtis H. Dickins.
Naval Constructor George H. Rock.
Civil Engineer Luther E. Gregory.
Civil Engineer Ernest H. Brownell.
Chief Boatswain William L. Hill.
Boatswain Frank Carall.
Chief Carpenter Joseph B. Fletcher.
Mate John L. Vennard (retired).

SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
Assistant Surgeon Jesse W. Backus.
Paymaster Perry G. Kennard.
First Lieutenant of Marines Ellis B. Miller.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James E. Cann.

NAVAL HOSPITAL.

Medical Director William G. Farwell, Commanding.
Passed Assistant Surgeon Henry D. Wilson.

MARINE BARRACKS.

Major Franklin J. Moses, Commanding.
Captain William H. Parker.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
Captain John V. B. Bleeker, Captain of Yard and Ordnance Officer.
Commander Robert M. Doyle, Equipment Officer.
Lieutenant-Commander George E. Burd, Engineer Officer.
Surgeon Dudley N. Carpenter.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Paymaster David M. Addison.
Naval Constructor John D. Beuret.
Civil Engineer Alfred C. Lewerenz.
Assistant Civil Engineer Carl A. Carlson.
Boatswain Aaron B. Irelan.
Gunner Robert E. Simonson.
Carpenter Clayton P. Hand.

PHILADELPHIA.

Commander Robert M. Doyle, Commanding.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Passed Assistant Paymaster John D. Barber.
Mate John R. Daly.

NAVAL HOSPITAL.

Surgeon Dudley N. Carpenter, Commanding.

MARINE BARRACKS.

Major Charles G. Long, Commanding.

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Eugene D. Ryan.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.

Lieutenant George R. Slocum.

Lieutenant Jeremiah C. Burnett (retired).

Lieutenant Arthur J. Hepburn.

Surgeon Lloyd W. Curtis.

Passed Assistant Surgeon Frank E. McCullough.

Paymaster Frederick K. Perkins.

First Lieutenant of Marines Macker Babb.

Boatswain Frederick R. Hazard.

PENSACOLA.

Captain Charles P. Perkins, Commanding.

Lieutenant-Commander Guy W. Brown.

Lieutenant George R. Slocum.

Lieutenant Arthur J. Hepburn.

Surgeon Lloyd W. Curtis.

Passed Assistant Surgeon Frank E. McCullough.

Passed Assistant Surgeon Samuel S. Rodman (ordered).

Passed Assistant Surgeon Allen E. Peck.

Paymaster Frederick K. Perkins.

Assistant Paymaster Howard H. Alkire (instruction).

Chaplain John B. Frazier.

Chief Boatswain Peter E. Radcliffe.

Boatswain Rudolph C. Mehrtens.

Acting Boatswain Charles F. Pime.

Acting Warrant Machinist Raymond L. Drake.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.

Surgeon George Pickrell.

Passed Assistant Surgeon Ralph W. Plummer.

Assistant Surgeon Allan Stuart.

Passed Assistant Paymaster Frederick B. Colby.

Chief Boatswain Harry R. Brayton.

Chief Boatswain August Rettig.

(See U. S. S. tug Potomac, special duty, station ship.)

NAVAL HOSPITAL.

Surgeon George Pickrell, Commanding.

Passed Assistant Surgeon Ralph W. Plummer.

Assistant Surgeon Allan Stuart.

MARINE BARRACKS.

Captain Frederick H. Delano, Commanding.

Second Lieutenant Charles R. Sanderson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Carl Gamborg-Andresen, Commanding.

NAVAL HOSPITAL.

Acting Assistant Surgeon Julien T. Miller.

NAVAL STATION, TUTUILA, SAMOA.

Commander Edmund B. Underwood, Commandant.

Commander Charles B. T. Moore, ordered as Commandant.

Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander Henry E. Parmenter.
Lieutenant George L. P. Stone.
Lieutenant William H. Standley.
Lieutenant Amon Bronson, jr.
Passed Assistant Surgeon Edward G. Parker.
Assistant Paymaster Reginald Spear.
Acting Gunner James J. Manning.

(See U. S. S. Adams, special duty, station ship).

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent of Gun Factory.

Commander Richard G. Davenport.

Commander John M. Bowyer.

Lieutenant-Commander Albert A. Ackerman.

Lieutenant-Commander Edwin A. Anderson.

Lieutenant Horace W. Jones.

Lieutenant George N. Hayward.

Lieutenant William K. Gise.

Lieutenant Simon P. Fullinwider.

Lieutenant Roscoe C. Bulmer.

Lieutenant Robert W. McNeely.

Lieutenant Walter S. Turpin.

Lieutenant Joseph W. Gracme.

Lieutenant Franck T. Evans.

Medical Director Paul Fitzsimons.

Passed Assistant Surgeon Joseph A. Murphy.

Pay Director Stephen Rand, General Storekeeper.

Paymaster John H. Merriam.

Chaplain Roswell H. Hoes.

Chief Boatswain William A. Cooper (retired).

Chief Boatswain John F. Sinclair (retired).

Chief Boatswain John McLaughlin.

Chief Boatswain Albert F. Benzou (Choctaw).

Boatswain Martin Fritman (Tecumseh).

Boatswain Gustav Sabelstrom (Triton).

Chief Gunner John J. Walsh.

Chief Gunner William Walsh.

Gunner Samuel Cross (retired).

Gunner Thomas P. Venable (retired).

Gunner John Kenyon.

Gunner Arthur C. Kail.

Gunner William G. Smith (Naval Magazine, Bellevue).

NAVAL HOSPITAL.

Medical Director George P. Bradley, Commanding.

Surgeon Raymond Spear.

Assistant Surgeon Hugh T. Nelson., jr.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

Pay Inspector Livingston Hunt.

MARINE BARRACKS.

Major Eli K. Cole, Commanding.

Captain Thomas S. Borden.

Captain Henry C. Davis.

Captain Alexander S. Williams.

First Lieutenant Douglass C. McDougal.

First Lieutenant Walter E. Noa.

Assistant Surgeon Hugh T. Nelson., jr.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Henry T. Percy, Commanding.

Passed Assistant Surgeon Will M. Garton.

Paymaster George M. Lukesh.

Pharmacist Colin McLarty.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral Charles E. Clark.
 Rear-Admiral George A. Converse, Chief of Bureau of Navigation.
 Captain Charles S. Sperry, President, Naval War College.
 Captain William T. Swinburne.
 Captain William Swift.
 Captain Royal R. Ingersoll.
 Captain Seaton Schroeder, Chief Intelligence Officer.
 Captain Richard Wainwright.

Lieutenant Frank Marble, Secretary.

DUTY WITH GENERAL BOARD.

Rear-Admiral Robley D. Evans.
 Captain John E. Pillsbury.
 Commander Cameron McR. Winslow.
 Lieutenant-Commander Washington I. Chambers.
 Lieutenant-Commander Spencer S. Wood.
 Lieutenant Philip Andrews.
 Lieutenant Edward H. Campbell.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral George A. Converse.

Captain William Swift.
 Captain John E. Pillsbury.

BOARD ON AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
 Rear-Admiral Andrew E. K. Benham (retired).
 Rear-Admiral Francis M. Ramsay (retired).

Commodore Rush R. Wallace (retired).
 Colonel of Marines Green C. Goodloe.

BOARD ON CHANGES IN NAVY-YARD, NEW YORK.

Rear-Admiral Frederick Rogers (retired), President.
 Captain Joseph N. Hemphill.
 Captain John A. B. Smith.
 Commander Charles G. Bowman.

Commander Karl Rohrer.
 Commander Charles E. Vreeland.
 Naval Constructor William J. Baxter.
 Civil Engineer Richard C. Hollyday.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Robley D. Evans, Chairman.
 Captain George C. Reiter.
 Captain Uriel Sebree, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
 Second District, Commander Charles W. Bartlett, Boston, Mass.
 Third District, Captain Morris R. S. Mackenzie, Tompkinsville, N. Y.; Assistant to Inspector, Commander William G. Cutler.
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
 Fifth District, Commander Henry McCrea, Baltimore, Md.
 Sixth District, Commander Albon C. Hodgson, Charleston, S. C.
 Seventh District, Commander John A. H. Nickels, Key West, Fla.
 Eighth District, Commander William W. Kimball, New Orleans, La.

Ninth District, Commander Frank E. Beatty, Chicago, Ill.
 Tenth District, Commander Theodor Porter, Buffalo, N. Y.
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.
 Twelfth District, Commander William P. Day, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
 Thirteenth District, Commander Lewis C. Heilner, Portland, Oreg.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander William B. Caperton, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
 Porto Rico Light-House Service, Commander William G. Cutler, San Juan, P. R.
 Philippine Light-House Service, Commander James M. Helm, Manila, P. I.
 Hawaii Light-House Service, Lieutenant-Commander Arthur P. Niblack, Naval Station, Honolulu.

BOARD OF INSPECTION AND SURVEY.

Captain James H. Dayton, President.
 Captain Eugene H. C. Leutze.
 Commander Walter C. Cowles.

Commander Isaac S. K. Reeves.
 Lieutenant-Commander Templin M. Potts (retired).
 Naval Constructor Joseph J. Woodward.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy,
London, England.
Lieutenant-Commander Roy C. Smith, United States
Embassy, Paris and St. Petersburg.
Lieutenant-Commander William L. Howard, United
States Embassy, Berlin, Rome, and Vienna.

Lieutenant Irvin V. G. Gillis, United States Legation,
Tokio and Peking.
Lieutenant Newton A. McCully, Assistant.

BUREAU OF FISHERIES.

Rear-Admiral Charles R. Roelker (retired).
Commander Robert Platt (retired).

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander LeRoy M. Garrett, Commanding.
Lieutenant Walter J. Manion.
Passed Assistant Surgeon Joseph C. Thompson.
Assistant Paymaster Elijah H. Cope.
Boatswain John Mahoney.

Boatswain Louis W. Sopp.
Acting Boatswain Frederick W. Metters.
Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
Boatswain Lewis M. Melcher.
Pharmacist John D. Milligan.
Mate Patrick Mahoney.

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
Ensign William L. Varnum (retired).
Passed Assistant Engineer Robert Crawford (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superin-
tendent.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Captain William W. Mead, Commandant.

SECOND NAVAL DISTRICT.

Captain Charles M. Thomas, Commandant

THIRD NAVAL DISTRICT.

Rear-Admiral Joseph B. Coghlan, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Francis W. Dickens, Commandant.

FIFTH NAVAL DISTRICT.

Rear-Admiral Purnell F. Harrington, Commandant.

SIXTH NAVAL DISTRICT.

Captain Robert M. Berry, Commandant.

SEVENTH NAVAL DISTRICT.

Commander George P. Colvocoresses, Commandant.

EIGHTH NAVAL DISTRICT.

Captain Thomas Perry, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass, Commandant.

INSPECTOR OF COLLIERIES.

Captain Albert Ross.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters.
Commander Bradley A. Fiske.
Lieutenant Webster A. Edgar.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant William K. Harrison, Assistant.
Lieutenant Ridley McLean, Assistant.

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
Civil Engineer Ernest R. Gaylor.
Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer Reuben E. Bakenhuis.
Boatswain James H. Doyle.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Wm. Cramp & Sons Ship and Engine
 Building Works, Philadelphia, Pa.
 Assistant Naval Constructor Joseph W. Powell, Assistant.
 Chief Carpenter P. T. Magee (retired).
 Carpenter Charles S. Taylor, Assistant.
 Battle ship Mississippi (No. 23).
 Battle ship Idaho (No. 24).
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Armored cruiser Tennessee (No. 10).

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Messrs. Neafie & Levy, Philadelphia,
 Pa.
 Assistant Naval Constructor H. M. Gleason, Assistant.
 Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, New York Shipbuilding Company, Cam-
 den, N. J.
 Assistant Naval Constructor E. F. Eggert, Assistant.
 Carpenter H. L. Demerest.
 Battle ship Kansas (No. 21).
 Battle ship New Hampshire (No. 25).
 Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Con-
 structor, Newport News Shipbuilding and Dry Dock
 Company, Newport News, Va.
 Assistant Naval Constructor Guy A. Bisset, Assistant.
 Carpenter Timothy E. Kiley, Assistant.
 Battle ship Virginia (No. 13).
 Battle ship Louisiana (No. 19).
 Battle ship Minnesota (No. 22).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Armored cruiser North Carolina (No. 12).
 Armored cruiser Montana (No. 13).
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending
 Constructor, Union Iron Works, San Francisco, Cal.
 Assistant Naval Constructor H. T. Wright, Assistant.
 Chief Carpenter Osgood H. Hilton (retired), Assistant.
 Carpenter Franz A. Itrich, Assistant.
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending
 Constructor, Moran Bros. Company, Seattle, Wash.
 Carpenter William F. Hamburger, Assistant.
 Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending
 Constructor, Bath Iron Works, Bath, Me.
 Carpenter Joseph F. McCole, Assistant.
 Battle ship Georgia (No. 15).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, Fore River Shipbuilding Company, Quincy,
 Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Carpenter Herbert G. Elkins, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Battle ship Vermont (No. 20).

Naval Constructor F. L. Fernald (retired), Superintend-
 ing Constructor, Gas Engine and Power Company,
 Morris Heights, N. Y.
 Gunboat Dubuque (No. 17)
 Gunboat Paducah (No. 18).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Fleet.
Brooklyn	9,215	Armored cruiser...	S.	18,769	T. S.	20	Do.
Illinois	11,525	1st class battle ship.	S.	11,366	T. S.	18	Do.
Indiana	10,288	do	S.	9,738	T. S.	16	Navy-yard, New York.
Iowa	11,340	do	S.	12,105	T. S.	18	North Atlantic Fleet.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Do.
Kentucky	11,525	do	S.	12,318	T. S.	22	Do.
Maine	12,500	do	S.	16,000	T. S.	20	Do.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Do.
Missouri	12,500	do	S.	16,000	T. S.	20	Do.
New York	8,200	Armored cruiser...	S.	17,401	T. S.	18	En route navy-yard, Boston.
Ohio	12,500	1st class battle ship.	S.	16,000	T. S.	20	Fitting out at San Francisco.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Fleet.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Do.

SECOND RATE.

Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	12	Asiatic Fleet.
Buffalo	6,888	Cruiser(converted)...	S.	3,600	S.	6	Navy-yard, Mare Island.
Chicago	5,000	Protected cruiser...	S.	9,000	T. S.	18	Pacific Squadron.
Columbia	7,375	do	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Dixie	6,145	Cruiser(converted)...	S.	3,800	S.	8	Caribbean Squadron.
Minneapolis	7,375	Protected cruiser...	S.	20,862	Tr. S.	11	Atlantic Training Squadron.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Fleet.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Repairing, Cavite.
Newark	4,098	Protected cruiser...	S.	8,869	T. S.	12	Caribbean Squadron.
Olympia	5,870	do	S.	17,313	T. S.	14	North Atlantic Fleet.
Prairie	6,872	Cruiser(converted)...	I.	3,800	S.	8	Atlantic Training Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Militia, District of Columbia.
Rainbow	6,206	Cruiser(converted)...	S.	1,800	S.	^b 12	Asiatic Fleet.
San Francisco	4,098	Protected cruiser...	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Supply	4,460	Cruiser(converted)...	I.	1,069	S.	^b 12	Station ship, Guam.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Yankee	6,888	Cruiser(converted)...	I.	3,800	S.	8	Atlantic Training Squadron.

THIRD RATE.

Adams	1,375	Cruiser	W.	800	S.	6	Station ship, Tutuila, Samoa.
Albany	3,437	Protected cruiser...	S. W.	7,500	T. S.	10	Navy-yard, Puget Sound.
Alert	1,020	Cruiser	I.	500	S.	6	Navy-yard, Mare Island.
Amphitrite	3,990	Double-turret monitor.	I.	1,600	T. S.	6	Station ship, Guantanamo Bay.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Navy-yard, Mare Island.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Atlanta	3,000	Protected cruiser...	S.	4,030	S.	8	Naval Academy.
Bennington	1,710	Gunboat	I.	3,436	T. S.	6	Pacific Squadron.
Boston	3,000	Protected cruiser...	S.	4,030	S.	8	Do.
Castine	1,177	Gunboat	S.	2,119	T. S.	8	Caribbean Squadron.
Chattanooga	3,100	Protected cruiser...	S. W.	4,700	T. S.	10	Fitting out at New York.
Cincinnati	3,213	do	S.	10,000	T. S.	11	Asiatic Fleet.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Concord	1,710	Gunboat	S.	3,405	T. S.	6	Navy-yard, Puget Sound.
Denver	3,100	Protected cruiser...	S. W.	4,700	T. S.	10	Caribbean Squadron.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Caribbean Squadron.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	2	Special service.
Don Juan de Austria	1,159	Gunboat	I.	1,500	S.	4	Navy-yard, Portsmouth, N. H.
Essex	1,375	Cruiser	W.	800	S.	6	Naval Militia, Ohio.
Florida	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.

^bSecondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Helena	1,392	Light-draft gunboat	S.	1,988	T. S.	8	Asiatic Fleet.
Isla de Cuba	1,030	Gunboat.	S.	2,627	T. S.	4	Navy-yard, Portsmouth, N. H.
Isla de Luzon	1,030	do	S.	2,627	T. S.	4	Navy-yard, Pensacola.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	<i>b</i> 4	Navy-yard, League Island.
Machias	1,177	Gunboat.	S.	2,046	T. S.	8	Navy-yard, Pensacola.
Manila	1,800	do	I.	750	S.	2	Navy-yard, Mare Island.
Marblehead	2,089	Unprotected cruiser	S.	5,451	T. S.	10	Pacific Squadron.
Marietta	1,000	Composite gunboat.	Comp.	1,054	T. S.	6	Navy-yard, League Island.
Mariflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Navy-yard, New York.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Station ship, Subig Bay.
Montgomery	2,089	Unprotected cruiser	S.	5,580	T. S.	10	Navy-yard, League Island.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Navy-yard, Boston.
Nevada	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
New Orleans	3,437	Protected cruiser.	S. W.	7,500	T. S.	10	En route navy-yard, Mare Island.
Newport	1,000	Composite gunboat.	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Raleigh	3,213	Protected cruiser.	S.	10,000	T. S.	11	Asiatic Fleet.
Ranger	1,020	Cruiser	I.	500	S.	6	Navy-yard, Puget Sound.
Tacoma	3,100	Protected cruiser.	S. W.	4,700	T. S.	10	Caribbean Squadron.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	8	Naval Academy.
Topeka	2,372	Gunboat.	I.	2,000	T. S.	6	Atlantic Training Squadron.
Vicksburg	1,000	Composite gunboat.	Comp.	1,118	S.	6	Navy-yard, Mare Island.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Navy-yard, Puget Sound.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Pacific Squadron.
Yorktown	1,710	Gunboat.	S.	3,392	T. S.	6	Navy-yard, Mare Island.

AUXILIARIES (THIRD RATE).

Abarenda	4,670	Collier.	S.	1,050	S.	<i>b</i> 6	North Atlantic Fleet.
Ajax	<i>a</i> 7,500	do	S.	3,000	S.	.....	Asiatic Fleet.
Alexander	6,181	do	S.	1,026	S.	<i>b</i> 1	Do.
Arethusa	<i>a</i> 6,200	Tank steamer	S.	.....	S.	.....	North Atlantic Fleet.
Brutus	<i>a</i> 6,000	Collier.	S.	1,200	S.	<i>b</i> 2	Asiatic Fleet.
Cesar	5,016	do	S.	1,500	S.	<i>b</i> 3	North Atlantic Fleet.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	<i>a</i> 6,300	do	S.	<i>b</i> 1,500	S.	<i>b</i> 2	North Atlantic Fleet.
Glacier	<i>a</i> 7,000	do	S.	4,000	S.	.....	Navy-yard, Boston.
Hannibal	4,291	Collier.	S.	1,100	S.	<i>b</i> 1	North Atlantic Fleet.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Lawton	<i>a</i> 4,100	Transport	S.	3,200	S.	.....	Do.
Leonidas	4,242	Collier.	S.	1,000	S.	.....	North Atlantic Fleet.
Marcellus	4,400	do	I.	1,200	S.	<i>b</i> 2	Do.
Nanshan	<i>a</i> 4,827	do	S.	1,400	S.	.....	Asiatic Fleet.
Nero	4,925	do	S.	1,000	S.	<i>b</i> 4	Pacific Squadron.
Relief	<i>a</i> 3,000	Hospital ship.	S.	2,666	S.	.....	Navy-yard, Mare Island.
Saturn	<i>a</i> 6,220	Collier.	I.	1,500	S.	<i>b</i> 1	Do.
Solace	4,700	Hospital ship.	S.	3,200	S.	<i>b</i> 3	Transport service to Manila.
Sterling	5,663	Collier.	I.	<i>a</i> 926	S.	<i>b</i> 4	North Atlantic Fleet.

FOURTH RATE.

Albay	150	Gunboat.	I.	125	T. S.	<i>b</i> 5	Naval station, Cavite.
Aileen	192	Gunboat (conv't'd).	S.	500	S.	.....	Naval Militia, New York.
Alvarado	100	Gunboat.	S.	137	S.	<i>b</i> 2	Naval Academy.
Arayut	200	do	I.	260	T. S.	.....	Naval station, Cavite.
Bancroft	839	do	S.	1,213	T. S.	4	Caribbean Squadron.
Calamianes	150	do	I.	125	T. S.	.....	Naval station, Cavite.
Callao	200	do	S.	250	T. S.	<i>b</i> 9	Asiatic Fleet.
Dorothea	594	Gunboat (conv't'd).	S.	1,558	S.	.....	Naval Militia, Illinois.
Eagle	434	do	S.	850	S.	<i>b</i> 4	Special service (surveying).
Elcano	560	Gunboat.	S.	600	T. S.	4	Asiatic Fleet.
Elfrida	<i>a</i> 173	Gunboat (conv't'd).	S.	200	S.	.....	Naval Militia, Connecticut.
Frolic	607	do	S.	550	S.	<i>b</i> 6	Asiatic Fleet.
Gloucester	786	do	S.	2,000	S.	<i>b</i> 10	Navy-yard, Pensacola.
Hawk	375	do	S.	1,000	S.	.....	Naval Militia, Ohio.

a Estimated.*b* Secondary battery.

FOURTH RATE—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Hist	472	Gunboat (conv't'd).	S.	500	S.	b 9	Tender, Second Naval District.
Hornet	425	do	S.	800	S.	.....	Tender to the Franklin.
Huntress	82	do	Comp.	.....	S.	.....	Naval Militia, New Jersey.
Inca	a 120	do	W.	400	S.	.....	Naval Militia, Massachusetts.
Leyte	150	Gunboat	I.	125	T. S.	.....	Naval station, Cavite.
Manileño	142	do	I.	125	T. S.	b 6	Do.
Mariveles	142	do	I.	125	T. S.	.....	Do.
Michigan	685	Cruiser	I.	365	P.	b 10	Special service, Great Lakes.
Mindanao	174	Gunboat	I.	100	T. S.	.....	Naval station, Cavite.
Mindoro	142	do	I.	125	T. S.	b 3	Asiatic Fleet.
Oneida	150	Gunboat (conv't'd).	W.	350	S.	.....	Naval Militia, Dist. of Columbia.
Pampanga	200	Gunboat	I.	250	T. S.	b 7	Asiatic Fleet.
Panay	142	do	I.	125	T. S.	b 7	Naval station, Cavite.
Paragua	200	do	I.	250	T. S.	b 8	Asiatic Fleet.
Peoria	488	Gunboat (conv't'd).	S.	.....	S.	b 7	Navy-yard, New York.
Petrel	892	Gunboat	S.	1, 095	S.	4	Pacific Squadron.
Pinta	550	do	I.	310	S.	.....	Naval Militia, California.
Quiros	400	do	Comp.	208	S.	b 7	Asiatic Fleet.
Restless	137	Gunboat (conv't'd).	I.	500	S.	.....	Tender to the Franklin.
Samar	200	Gunboat	I.	250	T. S.	.....	Naval station, Cavite.
Sandoval	100	do	S.	137	S.	b 2	Naval Academy.
Scorpion	850	Gunboat (conv't'd).	S.	2, 800	T. S.	b 10	North Atlantic Fleet.
Shearwater	122	do	S.	.....	S.	.....	Naval Militia, Pennsylvania.
Siren	a 315	do	S.	.....	S.	b 1	Tender to the Franklin.
Stranger	a 546	do	I.	550	S.	.....	Naval Militia, Louisiana.
Sylph	152	do	S.	550	S.	b 1	Special service.
Sylvia	a 302	do	I.	.....	S.	.....	Naval Militia, Maryland.
Vesuvius	929	Torpedo practice ship.	S.	3, 795	T. S.	b 3	Navy-yard, Boston.
Villalobos	400	Gunboat	Comp.	208	S.	b 8	Asiatic Fleet.
Vixen	806	Gunboat (conv't'd).	S.	1, 250	S.	b 10	Tender to the Amphitrite.
Wasp	630	do	S.	1, 800	S.	.....	Special service.
Yankton	975	do	S.	750	S.	b 4	Training station, Newport.

AUXILIARIES (FOURTH RATE).

General Alava	1, 400	Transport	S.	770	S.	b 4	Asiatic Fleet.
Justin	a 3, 300	Collier	S.	.....	S.	.....	Do.
Lebanon	3, 375	do	I.	.....	S.	b 4	North Atlantic Fleet.
Pompey	a 3, 085	do	S.	.....	S.	b 2	Asiatic Fleet.
Zafiro	a 2, 000	Transport	S.	850	S.	b 2	Naval station, Cavite.

TORPEDO VESSELS.

Bainbridge	420	Torpedo boat de- stroyer.	S.	8, 000	T. S.	c 2	Asiatic Fleet.
Barry	420	do	S.	8, 000	T. S.	c 2	Do.
Chauncey	420	do	S.	8, 000	T. S.	c 2	Do.
Dale	420	do	S.	8, 000	T. S.	c 2	Do.
Decatur	420	do	S.	8, 000	T. S.	c 2	Do.
Hopkins	408	do	S.	7, 200	T. S.	c 2	Coast Squadron.
Hull	408	do	S.	7, 200	T. S.	c 2	Do.
Lawrence	400	do	S.	8, 400	T. S.	c 2	Naval Academy.
Macdonough	460	do	S.	8, 400	T. S.	c 2	Coast Squadron.
Paul Jones	420	do	S.	7, 000	T. S.	c 2	Pacific Squadron.
Perry	420	do	S.	7, 000	T. S.	c 2	Do.
Preble	420	do	S.	7, 000	T. S.	c 2	Navy-yard, Mare Island.
Stewart	420	do	S.	7, 000	T. S.	c 2	Coast Squadron.
Truxtun	433	do	S.	8, 300	T. S.	c 2	Do.
Whipple	433	do	S.	8, 300	T. S.	c 2	Do.
Worden	433	do	S.	8, 300	T. S.	c 2	Do.
Bagley	167	Torpedo boat	S.	4, 200	T. S.	c 3	Reserve Torpedo Flotilla.
Bailey	235	do	S.	5, 600	T. S.	c 2	Do.
Barney	167	do	S.	4, 200	T. S.	c 3	Do.
Biddle	167	do	S.	4, 200	T. S.	c 3	Reserve Torpedo Flotilla.
Blakely	165	do	S.	3, 000	T. S.	c 3	Torpedo station.
Cushing	105	do	S.	1, 720	T. S.	c 3	Reserve Torpedo Flotilla.
Dahlgren	146	do	S.	4, 200	T. S.	c 2	Navy-yard, New York.
Davis	132	do	S.	1, 750	T. S.	c 3	Navy-yard, Mare Island.
De Long	165	do	S.	3, 000	T. S.	c 3	Reserve Torpedo Flotilla.
Dupont	165	do	S.	3, 400	T. S.	c 3	Do.
Eriesson	120	do	S.	1, 800	T. S.	c 2	Do.

a Estimated.

b Secondary battery.

c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Farragut	273	Torpedo boat	S.	5,600	T. S.	c2	Navy-yard, Mare Island.
Foote	142	do	S.	2,000	T. S.	c3	Reserve Torpedo Flotilla.
Fox	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Gwin	46	do	S.	850	S.	c2	Reserve Torpedo Flotilla.
McKee	65	do	S.	850	S.	c2	Torpedo station.
MacKenzie	65	do	S.	850	S.	c2	Reserve Torpedo Flotilla.
Manly	30	do	S.	250	S.	c1	Naval Academy.
Morris	105	do	S.	1,750	T. S.	c3	Torpedo station.
Nicholson	218	do	S.	3,000	T. S.	c3	Navy-yard, New York.
Porter	165	do	S.	3,400	T. S.	c3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c3	Do.
Rowan	182	do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Shubrick	166	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Somers	145	do	S.	1,900	T. S.	c2	Do.
Stiletto	31	do	W.	359	S.	c2	Torpedo station.
Stockton	166	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Talbot	46½	do	S.	850	S.	c2	Naval Academy.
T. A. M. Craven	146	do	S.	4,200	T. S.	c2	Navy-yard, New York.
Thornton	165	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Tingey	165	do	S.	3,000	T. S.	c3	Do.
Wilkes	165	do	S.	3,000	T. S.	c3	Do.
Winslow	142	do	S.	2,000	T. S.	c3	Navy-yard, New York.
Adder	120	Submarine tor. boat.	S.	160	S.	c1	Navy-yard, Norfolk.
Grampus	120	do	S.	160	S.	c1	Navy-yard, Mare Island.
Holland	73	do	S.	150	S.	c1	Naval Academy.
Moccasin	120	do	S.	160	S.	c1	Reserve Torpedo Flotilla.
Pike	120	do	S.	160	S.	c1	Navy-yard, Mare Island.
Plunger	120	do	S.	160	S.	c1	New Suffolk, L. I.
Porpoise	120	do	S.	160	S.	c1	Navy-yard, New York.
Shark	120	do	S.	160	S.	c1	Do.

TUGS.

Accomac	187	Tug	I.	250	S.	b2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	b1	Do.
Choctaw	350	do	I.	188	S.	b3	Navy-yard, Washington.
Fortune	450	do	I.	340	S.	1	Tender to submarines at Mare Island.
Hercules	198	do	I.	.....	S.	b3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b3	Naval Station, Hawaii.
Iwawa	192	do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	do	S.	.....	S.	b1	Naval Station, Key West.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Osceola	571	do	S.	.....	S.	b2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Pawtucket	225	do	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Pentucket	225	do	S.	450	S.	.....	Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b4	Naval Station, Cavite.
Pontiac	401	do	W.	425	S.	b3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b4	Naval Station, San Juan.
Powhatan	194	do	S.	397	S.	b2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b1	Naval Station, Cavite.
Rocket	270	do	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	b1	Naval Station, Guantanamo.
Sioux	155	do	I.	290	S.	b2	Navy-yard, Portsmouth, N. H.
Sotoyomo	225	do	S.	450	S.	.....	Navy-yard, Mare Island.
Standish	450	do	I.	340	S.	b1	Naval Academy.
Tecumseh	214	do	S.	500	S.	b2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b2	Navy-yard, Norfolk (repairing).
Vigilant	300	do	.....	450	S.	b5	Training station, San Francisco.
Waban	150	do	I.	.....	S.	b1	Navy-yard, Pensacola.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b2	Naval Station, Cavite.

bSecondary battery.

cTorpedo tubes.

SAILING SHIPS.

Name.	Dis- place- ment (tons)	Type.	Hull	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Alliance	1, 375	.....	W.	.....	Sails	6	Station and storeship, Culebra.
Chesapeake	1, 175	.....	Comp.	.....	do	6	Cadet practice ship (Naval Acad- emy).
Constellation	1, 186	.....	W.	.....	do	6 19	Stationary training ship, New- port.
Eagre .....	.....	.....	W.	.....	do	.....	Tender to the Franklin.
Earnest	127	.....	W.	.....	do	.....	Navy-yard, Mare Island.
Monongahela	2, 100	.....	W.	.....	do	6	Storeship, Guantanamo Bay.
Portsmouth	1, 125	.....	W.	.....	do	.....	Naval Militia, New Jersey.
Saratoga	1, 025	.....	W.	.....	do	.....	Public Marine School, Philadel- phia.
St. Mary's	1, 025	.....	W.	.....	do	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin	5, 170	.....	W.	.....	.....	6 2	Navy-yard, Norfolk.
Hancock	7, 000	Transport	I.	4, 000	S.	.....	Navy-yard, New York.
Independence	3, 270	.....	W.	.....	.....	6 2	Navy-yard, Mare Island.
Lancaster	3, 750	Cruiser	W.	1, 000	S.	.....	Navy-yard, League Island.
Panther	4, 260	Cruiser (converted) ..	I.	.....	S.	8	Auxiliary to the Lancaster.
Pensacola	3, 000	.....	W.	.....	.....	6 1	Training Station, San Francisco.
Philadelphia	4, 324	Protected cruiser ..	S.	8, 815	T. S.	12	Navy-yard, Puget Sound.
Reina Mercedes	3, 090	do	S.	3, 700	S.	.....	Fitting out as receiving ship at Portsmouth, N. H.
Richmond	2, 700	.....	W.	.....	.....	6 2	Auxiliary to the Franklin.
Southery	3, 100	Collier	I.	.....	S.	6 2	Portsmouth, N. H. (For prisoners only.)
Wabash	4, 650	.....	W.	.....	.....	.....	Navy-yard, Boston.

UNSERVICEABLE.

Constitution	2, 200	Sailing ship	W.	.....	.....	.....	Navy-yard, Boston.
Enterprise	1, 375	Cruiser	W.	800	S.	.....	Public marine school, Boston.
Fern	840	Tender	W.	300	S.	.....	Navy-yard, Norfolk.
Granite State	4, 150	Sailing ship	W.	.....	Sails.	.....	Naval Militia, New York.
Ionic	1, 575	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Jamestown	1, 150	.....	W.	.....	Sails.	.....	Do.
Keystone State	830	Sailing ship	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Marion	1, 900	Cruiser	W.	1, 100	S.	.....	Naval Militia, California.
Nipsic	1, 375	do	W.	.....	.....	.....	Navy-yard, Puget Sound.
Omaha	2, 400	do	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Oriole	675	Sailing ship	W.	.....	.....	.....	Naval Militia, Maryland.
Yantic	900	Cruiser	W.	310	S.	.....	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Connecticut	16, 000	1st-class battle ship.	S.	16, 500	T. S.	24	Navy-yard, New York.
Kansas	16, 000	do	S.	16, 500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana	16, 000	do	S.	16, 500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota	16, 000	do	S.	16, 500	T. S.	24	Do.
Vermont	16, 000	do	S.	16, 500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
New Hampshire	16, 000	do .....	.....	16, 500	.....	24	Contract not yet awarded.
Georgia	14, 948	do	S.	19, 000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	14, 948	do	S.	19, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey	14, 948	do	S.	19, 000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island	14, 948	do	S.	19, 000	T. S.	24	Do.

^a Estimated.^b Secondary battery.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Virginia.....	14,948	1st-class battle ship.	S.	19,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho.....	13,000	do	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi.....	13,000	do	S.	10,000	T. S.	20	Do.
Tennessee.....	14,500	Armored cruiser.	S.	23,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington.....	14,500	do	S.	23,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California.....	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina.....	14,500	do		23,000		20	Contract not yet awarded.
Montana.....	14,500	do		23,000		20	Do.
Pennsylvania.....	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado.....	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland.....	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota.....	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Charleston.....	9,700	Protected cruiser.	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee.....	9,700	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,700	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester.....	3,750	Scout cruiser.	S.				Contract not yet awarded.
Birmingham.....	3,750	do	S.				Do.
Salem.....	3,750	do	S.				Do.
Galveston.....	3,200	Protected cruiser.	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Dubuque.....	1,085	Gunboat.	S. W.	1,000	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah.....	1,085	do	S. W.	1,000	T. S.	6	Do.
Erie.....	12,500	Fleet collier.	S.	7,500			To be built at navy-yard, New York.
Ontario.....	12,500	do	S.	7,500			To be built at navy-yard, Mare Island.
Gunboat No. 16.....		Gunboat.	S.		T. S.		Contract not yet awarded.
Cumberland.....	1,800	Training ship.	S.			6	Navy-yard, Boston, Mass.
Intrepid.....	1,800	do	S.			6	Navy-yard, Mare Island, Cal.
Boxer.....	346	Training brig.	W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19).....	340	Torpedo boat.	S.	7,200	T. S.	a 2	Navy-yard, League Island.
Goldsborough (No. 20).....	255	do	S.	6,000	T. S.	a 2	Navy-yard, Puget Sound.
O'Brien (No. 31).....	213	do	S.		T. S.	a 3	Navy-yard, New York.
Steam Tug No. 10.....		Seagoing tug.					Not yet building or contracted for.
Steam Tug No. 11.....		do					Do.

a 18" Whitehead torpedo tubes.

Changes in vessels since last issue of Register.

- ✓ Basco.—Stricken from the Navy list December 15, 1904.
- ✓ Blakely.—Delivered September 14, 1904.
- ✓ Chattanooga.—Commissioned October 11, 1904.
- ✓ Dale (old).—Name changed to Oriole November 30, 1904.
- ✓ Gardoqui.—Stricken from the Navy list December 15, 1904.
- ✓ Granite State.—Name of New Hampshire (old) changed to Granite State November 30, 1904.
- ✓ Ionie.—Name of Iroquois (old) changed to Ionie November 30, 1904.
- ✓ Iroquois (old).—Name changed to Ionie November 30, 1904.
- ✓ Keystone State.—Name of St. Louis (old) changed to Keystone State November 30, 1904.
- ✓ New Hampshire (old).—Name changed to Granite State November 30, 1904.
- ✓ Nicholson.—Accepted December 22, 1904.
- ✓ Ohio.—Delivered September 10, 1904; commissioned October 4, 1904.
- ✓ Oriole.—Name of Dale (old) changed to Oriole November 30, 1904.
- ✓ St. Louis (old).—Name changed to Keystone State November 30, 1904.
- ✓ Urdaneta.—Stricken from the Navy list December 15, 1904.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore or duty.	On leave or waiting orders.
Rear-admirals	\$6,000	\$5,000	\$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, hav- ing the same rank at sea	4,400	-----	-----
Fleet surgeons, fleet paymasters, and fleet engineers	4,400	-----	-----
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Acts March 3, 1899, and June 7, 1900.)
2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.
3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.
4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	Base pay.	
	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Majors, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,530
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First Lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,190
Second Lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(a) Army act March 2, 1901, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(b) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.)

(c) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mate

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, first nine.....	5	1	6
Rear-admiral, second nine, and captains.....	4	1	5
Commander and lieutenant commander.....	3	1	4
Lieutenant.....	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third
Rear-admiral, first nine.....	1	5	1½	1¾
Rear-admiral, second nine, and captain.....	1	4	1	1½
Commander and lieutenant commander.....	1	3½	¾	1¼
Lieutenant.....	¾	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	½	2	½	¾

(a) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	Cord. 1	Cords. 1½	Cords. 1½	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(c) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(d) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy		Paymasters' clerks—continued	
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1,400
At Mare Island Navy-Yard		At other stations, yards, and receiving ships; to other general store-	
At naval stations and first clerks of navy-yards	\$1,800	keepers, to the general inspector of the Pay Corps, at the Naval Acad-	
Second clerks of navy-yards	1,500	emy and Naval Home, and on vessels of the first rate	1,800
Paymasters' clerks:	1,200	On vessels of the second rate and to fleet paymasters	1,100
At navy-yard and on receiving ship at Mare Island	1,800	On vessels of the third rate and supply vessels and storeships	1,600
At navy-yards and to general storekeepers at Boston, New York, League			
Island, and Washington, and on receiving ships at Boston, New York,			
and League Island	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—(a) Pay, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.
4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of Army officers of corresponding rank in similar places.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.) This does not apply to assistant civil engineers. (Comp. Dec., October 7, 1903.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE NO. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists' Mates	\$70	Chief Yeomen	\$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Turret Captains	50	Chief Water Tenders	50		
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$65	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists' Mates, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Turret Captains, first class	50	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class ..	\$35	Machinists' Mates, second class ..	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class ..	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Quartermasters, second class	35	Oilers	37		
		Carpenters' Mates, second class ..	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Electricians, third class	\$30	Yeomen, third class	\$30
Coxswains	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class ..	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24	Shipwrights	25		

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
				Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Apprentice Seamen	\$16	Coal Passers	\$22	Landsmen	\$16
		Landsmen	16		

COMMISSARY BRANCH.

Chief Commissary Steward	\$70	Ships' Cooks, fourth class	\$25
Commissary Steward	60	Bakers, first class	45
Ships' Cooks, first class	55	Bakers, second class	35
Ships' Cooks, second class	40	Landsmen	16
Ships' Cooks, third class	30		

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	\$60	Steerage Stewards.....	\$35
Cooks to Commanders-in-Chief	50	Steerage Cooks	30
Stewards to Commandants	60	Warrant Officers' Stewards.....	35
Cooks to Commandants	50	Warrant Officers' Cooks	30
Cabin Stewards	50	Mess Attendants, first class	24
Cabin Cooks	45	Mess Attendants, second class.....	20
Wardroom Stewards	50	Mess Attendants, third class	16
Wardroom Cooks.....	45		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation thereof shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instruction, and who reenlists within four months of the date of his honorable discharge, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

9. Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

11. Enlisted men detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong shall receive for the time during which they are so detained an addition of one-fourth of their former pay.

12. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

13. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

14. All chief petty officers of the Navy whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)

15. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	\$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

16. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)

17. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

18. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

19. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.

20. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE NO. 5.—*Insular force, United States Navy.* (G. O., No. 40.)

Rates.		Monthly pay.
Native coxswains.....		\$15.00
Native seamen.....		12.00
Native ordinary seamen.....		10.00
Native machinists, first class.....		28.00
Native machinists, second class.....		20.00
Native firemen, first class.....		18.00
Native firemen, second class.....		15.00
Native coal passers.....		11.00
Native stewards.....		15.00
Native cooks.....		13.00
Native mess attendants.....		8.00

TABLE NO. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

3. Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

4. "The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"

5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, mess men, or signalmen, or holding good-conduct medals, pins or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise."

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Smith, J. A. B.	Mar. 21, 1843	1905	Pillsbury, J. E.	Dec. 15, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Baird, G. W.	Apr. 22, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Stirling, Y.	May 6, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Inch, R.	June 29, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Clark, C. E.	Aug. 10, 1843	1905	Colvocoresses, G. P.	Apr. 3, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Singer, F.	May 3, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Miller, J. M.	May 23, 1847	1909
Glass, H.	Jan. 7, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Rae, C. W.	June 30, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Moore, E. K.	July 24, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Bleecker, J. V. B.	Aug. 16, 1847	1909
Chadwick, F. E.	do	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Folger, W. M.	May 19, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Perry, T.	May 26, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
Harrington, P. F.	June 6, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Hunker, John J.	June 12, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
McCalla, B. H.	June 19, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Norris, J. A.	Dec. 2, 1847	1909
Stevenson, H. N.	Sept. 3, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Dunlap, A.	Oct. 7, 1844	1906	Cornwell, C. C.	Dec. 18, 1847	1909
Dickins, F. W.	Nov. 2, 1844	1906	Niles, N. E.	Dec. 27, 1847	1909
Coghlan, J. B.	Dec. 9, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Sigsbee, C. D.	Jan. 16, 1845	1907	Kimball, W. W.	Jan. 9, 1848	1910
Mead, W. W.	Feb. 8, 1845	1907	Turner, W. H.	Jan. 28, 1848	1910
Wilde, G. F. F.	Feb. 23, 1845	1907	Rohrer, K.	do	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Train, C. J.	May 14, 1845	1907	Sebree, U.	Feb. 20, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Sands, J. H.	July 12, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Delano, F. H.	Apr. 14, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Moser, J. F.	May 3, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Adams, J. D.	May 4, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Marix, A.	May 10, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Colby, H. G. O.	do	1908	Knox, H.	July 2, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Garst, P.	July 11, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Rodgers, J. A.	July 26, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Very, S. W.	Apr. 23, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910
Bicknell, G. A.	May 15, 1846	1908	Berry, A. G.	Sept. 16, 1848	1910
Clover, R.	July 11, 1846	1908	Winslow, H.	Sept. 22, 1848	1910
Burwell, W. T.	July 19, 1846	1908	Day, W. P.	Sept. 30, 1848	1910
Hawley, J. M.	July 28, 1846	1908	Bowman, C. G.	Oct. 15, 1848	1910
Cowles, W. S.	Aug. 1, 1846	1908	Milton, J. B.	Oct. 20, 1848	1910
Speyers, A. B.	Aug. 15, 1846	1908	Phelps, T. S.	Nov. 7, 1848	1910
Evans, R. D.	Aug. 18, 1846	1908	Arnold, C. H.	Nov. 14, 1848	1910
Merrell, J. P.	Sept. 7, 1846	1908	Porter, T.	Dec. 14, 1848	1910
Thomas, C. M.	Oct. 1, 1846	1908	Davenport, R. G.	Jan. 11, 1849	1911
Dayton, J. H.	Oct. 25, 1846	1908	Nickels, J. A. H.	Jan. 12, 1849	1911
Couden, A. R.	Oct. 30, 1846	1908	Heilner, L. C.	Jan. 29, 1849	1911

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Briggs, J. B.	Mar. 1, 1849	1911	Baker, A. C.	Dec. 18, 1850	1912
Mahan, D. H.	Mar. 28, 1849	1911	Eaton, W. C.	Feb. 4, 1851	1913
Curtis, C. K.	Apr. 25, 1849	1911	Murdock, J. B.	Feb. 13, 1851	1913
Hubbard, J.	May 19, 1849	1911	Willits, A. B.	Mar. 7, 1851	1913
Niles, K.	June 14, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Selfridge, J. R.	July 11, 1849	1911	Fremont, J. C.	Apr. 19, 1851	1913
Comly, S. P.	July 13, 1849	1911	Denig, R. G.	May 22, 1851	1913
Wilson, J. C.	July 15, 1849	1911	Osterhaus, H.	June 15, 1851	1913
Schroeder, S.*	Aug. 17, 1849	1911	Ransom, G. B.*	June 28, 1851	1913
Dyer, G. L.	Aug. 26, 1849	1911	Bailey, F. H.	June 29, 1851	1913
Harris, U. R.	Sept. 14, 1849	1911	Wilner, F. A.	Aug. 19, 1851	1913
Harber, G. B.	Sept. 24, 1849	1911	Sawyer, F. E.	Sept. 14, 1851	1913
Marshall, W. A.	Oct. 17, 1849	1911	Winder, W.	Sept. 18, 1851	1913
Barry, E. B.	Oct. 20, 1849	1911	Fox, C. E.	Sept. 20, 1851	1913
Merriam, G. A.	Oct. 28, 1849	1911	Diehl, S. W. B.	do	1913
Sargent, N.	Oct. 29, 1849	1911	Ward, A.*	Oct. 10, 1851	1913
Wainwright, R.*	Dec. 17, 1849	1911	Roller, J. E.	Oct. 20, 1851	1913
Rodgers, R. P.*	Dec. 20, 1849	1911	Robinson, J. M.	Nov. 12, 1851	1913
Dixon, A. F.	Dec. 22, 1849	1911	McCrea, H.	Dec. 1, 1851	1913
Collins, J. B.	Jan. 20, 1850	1912	Cottman, V. L.	Feb. 13, 1852	1914
Calkins, C. G.	Mar. 16, 1850	1912	Vreeland, C. E.	Mar. 10, 1852	1914
Thomas, C.	Apr. 27, 1850	1912	Young, Lucien*	Mar. 31, 1852	1914
Potter, W. P.	May 10, 1850	1912	Lawrance, J. P. S.	Apr. 3, 1852	1914
Staunton, S. A.	June 7, 1850	1912	Cleaver, H. T.	May 4, 1852	1914
McCrackin, A.	June 29, 1850	1912	Bull, J. H.	June 13, 1852	1914
Mentz, G. W.	July 7, 1850	1912	Southerland, W. H. H.	July 10, 1852	1914
Bartlett, C. W.	Aug. 11, 1850	1912	Eldridge, F. H.	July 14, 1852	1914
Galt, R. H.	do	1912	Coffin, F. W.	Sept. 8, 1852	1914
Zane, A. B.	Aug. 14, 1850	1912	Holmes, F. H.	Sept. 9, 1852	1914
Mason, N. E.	Oct. 14, 1850	1912	Hughes, W. S.	Sept. 27, 1852	1914
Qualtrough, E. F.	Oct. 30, 1850	1912	Stoney, G. M.	Oct. 9, 1852	1914
Canaga, A. B.	Nov. 2, 1850	1912	Nicholson, R. F.	Dec. 15, 1852	1914
Reeves, I. S. K.	Nov. 26, 1850	1912	Little, W. N.	Dec. 31, 1852	1914
Nazro, A. P.	Dec. 3, 1850	1912			

MEDICAL CORPS.

Ross, J. W.*	Jan. 11, 1843	1905	Gardner, J. E.	July 29, 1850	1912
Farwell, W. G.	Apr. 5, 1843	1905	Ames, H. E.	Aug. 7, 1850	1912
Marmion, R. A.	Sept. 6, 1844	1906	Beyer, H. G.	Oct. 28, 1850	1912
Waggener, J. R.	Oct. 2, 1846	1908	Boyd, J. C.	Dec. 24, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Persons, R. C.	Dec. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1913
Streets, T. H.	Nov. 20, 1847	1909	Byrnes, J. C.	do	1913
Price, A. F.	Dec. 13, 1847	1909	Bertolette, D. N.	Jan. 22, 1851	1913
Harmon, G. E. H.	Mar. 5, 1848	1910	Marsteller, E. H.	Apr. 9, 1851	1913
Wise, J. C.	Oct. 7, 1848	1910	Lovering, P. A.	Sept. 29, 1851	1913
Bradley, G. P.	Jan. 3, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1913
Fitzsimons, P.	Feb. 27, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Percy, H. T.	Mar. 26, 1849	1911	Griffith, S. H.	Nov. 11, 1851	1913
Simons, M. H.	July 11, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1913
Dickson, S. H.	July 20, 1849	1911	McClurg, W. A.	Feb. 24, 1852	1914
Wells, H.	Sept. 17, 1849	1911	Rixey, P. M.	July 14, 1852	1914
Drake, N. H.	Apr. 2, 1850	1912	Anderson, F.	July 20, 1852	1914
Herndon, C. G.	July 12, 1850	1912			

PAY CORPS.

Harris, H. T. B.	Mar. 10, 1843	1905	Cann, J. E.	May 15, 1846	1908
Hobbs, I. G.	Mar. 13, 1843	1905	Ring, J. A.	Sept. 15, 1847	1909
Frailley, L. A.	Aug. 8, 1843	1905	Sullivan, J. C.	Dec. 11, 1848	1910
Rand, S.	May 11, 1844	1906	Drury, H. E.	Feb. 11, 1851	1913
Boggs, L. G.	Apr. 5, 1846	1908	Galt, W. W.	July 15, 1852	1914
Colhoun, S. R.	May 2, 1846	1908			

CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

*Additional number in grade; retirement does not create a vacancy.

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

No retirements within the next ten years.

CIVIL ENGINEERS.

Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O.	Aug. 8, 1851	1913
White, U. S. G	Oct. 20, 1848	1910			

CHIEF BOATSWAINS AND BOATSWAINS.

Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Melcher, L. M	July 28, 1849	1911	Winn, J	Nov. 26, 1849	1911
Anderson, W	Aug. 1, 1849	1911	McLaughlin, J.	Oct. 7, 1852	1914

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B.	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B.	Apr. 10, 1846	1908	Martin, L. L.	Jan. 13, 1848	1910
Mager, P. T.	Dec. 17, 1846	1908	Barry, W. A.	Feb. 4, 1848	1910
Burke, J.	Jan. 25, 1847	1909	Waltmeyer, J. S.	June 22, 1850	1912
Hay, E. H.	Nov. 9, 1847	1909	Burroughs, A. C.	Apr. 8, 1852	1914

CHIEF SAILMAKERS.

Van Mater, G	Nov. 14, 1846	1908	Roddy, J	Mar. 28, 1851	1913
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WARRANT MACHINISTS.

Hothersall, J. S.	Oct. 8, 1843	1905	Smith, R. B.	Mar. 19, 1849	1911
Currie, O. A	Mar. 24, 1845	1907	McCulloch, W. F.	June 6, 1852	1914

PHARMACISTS.

Neville, Robert P.	Nov. 4, 1846	1908	Oursler, J. T.	Mar. 17, 1850	1912
Graham, Joseph H	Sept. 1, 1848	1910	Englander, S.	Oct. 31, 1850	1912
McGuigan, J. H.	Nov. 26, 1849	1911	Milligan, J. D.	May 9, 1851	1913

U. S. MARINE CORPS.

Pope, Percival C	Feb. 28, 1841	1905	Kelton, Allan C	June 24, 1846	1910
Cochrane, Henry C	Nov. 7, 1842	1906	Elliott, George F.	Nov. 30, 1846	1910
Goodrell, Mancil C.	Nov. 9, 1843	1907	Berryman, O. C.	May 23, 1849	1913
Harrington, Francis H.	June 2, 1844	1908	Murphy, P. St. C.	July 7, 1852	1914
Goodloe, Green Clay	Jan. 31, 1845	1909			

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LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST,

AND

OFFICERS ON THE RETIRED LIST EMPLOYED
ON ACTIVE DUTY.

JULY 1, 1905.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1905.



NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

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ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey.....	Senior member, Gen'l Bd †	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

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(Eight additional in grade.)

3	2	Francis J. Higginson* ...	Waiting orders.....	2 July 05	May 03	21 Sept. 57	3 Mar. 99	Mass.
	3	Robley D. Evans* † ...	Comdg. N. Atlantic Fleet.	31 Mar. 05	May 04	20 Sept. 60	11 Feb. 01	Utah.
	4	Henry Glass.....	Comt. 12th & 13th Nav. Dis- tricts.	18 July 04	July 04	24 Sept. 60	9 Oct. 01	Ill.
6	5	Charles E. Clark* ...	Member General Board ...	13 Mar. 00	Aug. 98	29 Sept. 60	16 June 02	Vt.
	6	Joseph B. Coghlan* ...	Comdt. n. y., New York ...	3 Oct. 04	Apr. 04	27 Sept. 60	11 Apr. 02	Ill.
	7	James H. Sands ...	Supt. Naval Academy	1 July 05	Mar. 05	25 Nov. 59	....do....	Md.
9	8	Purnell F. Harrington...	Comdt. n. yd., Norfolk	1 Apr. 03	June 98	20 Sept. 61	21 Mar. 03	Del.
	9	Charles D. Sigsbee* ‡ ...	Comdg. 2d. Sq. N. A. Fleet...	13 Feb. 04	Jan. 00	27 Sept. 59	10 Aug. 03	N. Y.
	10	Colby M. Chester.....	Supt. Naval Observatory §§	1 Nov. 02	Mar. 01	31 Oct. 59	....do....	Conn.
12	11	Charles J. Barclay.....	Comdt. n. yd., Puget Sd. ...	1 June 03	Oct. 99	21 Sept. 60	11 Sept. 03	Pa.
	12	Benjamin P. Lamberton* ...	Chairman Lt. House Bd. ...	11 Jan. 05	Jan. 04	21 Sept. 61	11 Oct. 03	Pa.
	13	French E. Chadwick* ...	Waiting orders	28 Feb. 05	Nov. 04	28 Sept. 61	....do....	W. Va.
15	14	Bowman H. McCalla* § ...	Comdt. n. yd., Mare Island	11 July 03	May 02	30 Nov. 61	....do....	N. J.
	15	William H. Whiting.....	Comdt. training station, San Francisco.	10 July 03	Feb. 03	21 Sept. 60	....do....	Wis.
	16	Caspar F. Goodrich.....	Comdg. Pacific Squadron. ...	1 Aug. 04	June 00	10 Dec. 61	17 Feb. 04	Conn.
18	17	Francis W. Dickins	Comdg. Coast Sq., North Atlantic Fleet.	25 Mar. 05	Dec. 01	20 Sept. 61	17 June 04	Conn.
	18	Charles H. Davis	Div. Com. First Sq., North Atlantic Fleet.	3 Nov. 02	Sept. 98	29 Nov. 61	24 Aug. 04	Mass.
	19	Charles J. Train	Comdg. Asiatic Fleet	20 Sept. 04	May 01	28 Nov. 61	13 Sept. 04	Mass.
21	20	George A. Converse.....	Chief Bu. of Navigation §.	1 Aug. 04	Oct. 03	29 Nov. 61	8 Nov. 04	Vt.
	21	Royal B. Bradford.....	Comdg. 3d Sq., N. A. Fleet.	27 Oct. 03	July 97	28 Nov. 61	23 Nov. 04	Me.
	22	Joseph E. Craig	Comdt. n. yd., League Isl.	18 Mar. 05	Oct. 02	29 Nov. 61	28 Dec. 04	N. Y.
24	23	Charles M. Thomas.....	Comdt. training station, Naragansett Bay. ††	27 July 04	Feb. 02	28 Nov. 61	12 Jan. 05	Pa.
	24	Albert S. Snow	Comdt. n. yd., Boston.....	10 Feb. 04	Nov. 00	30 Nov. 61	21 Feb. 05	Me.
	25	George C. Reiter**.....	Comdg. Philippine Sq., Asiatic Fleet.	3 May 05	Dec. 02	20 Sept. 61	31 Mar. 05	Pa.
	26	Willard H. Brownson**.	Ord. Com. 4th div., North Atlantic Fleet.	23 June 05	Nov. 02	29 Nov. 61	6 May 05	N. Y.
	27	William W. Mead**.....	Comdt. navy yard, Portsmouth. ††	28 July 04	Jan. 02	30 Dec. 61	1 July 05	Ky.

* Additional number in grade.

† Also member Army and Navy Joint Board.

‡ Advanced for service in war with Spain; also advanced one grade for efficient and faithful service during civil war.

§ Advanced for extraordinary heroism during war with Spain.

|| Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

§ Also member of General Board, and member Army and Navy Joint Board.

** Subject to confirmation.

†† Also commandant second naval district.

‡‡ Also commandant first naval district.

§§ Also commander-in-chief Special Service Squadron.

CAPTAINS (87).

(Seventeen additional in grade.)



No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	28	Edwin Longnecker	Navy-yard, League Island	17 Nov. 04	Apr. 00	24 Sept. 61	3 Mar. 99	Pa.
	29	Thomas Perry	Pres. Ex. and Ret. Boards	22 May 05	Dec. 03	25 Sept. 61	11 June 99	N. Y.
	30	Charles H. Stockton	Naval attaché, London	29 May 03	Mar. 03	14 Nov. 61	8 July 99	Pa.
	31	Asa Walker*	Commanding Wabash	3 Oct. 04	Nov. 03	21 Nov. 62	9 Sept. 99	N. H.
	32	Henry W. Lyon	Comdt. n. sta., Hawaii	10 Nov. 04	Dec. 03	7 Oct. 62	27 Mar. 00	Mass.
10	33	James H. Dayton	Pres. Bd. Insp. & Survey	15 Feb. 04	May 03	27 Sept. 62	29 Mar. 00	Ind.
	34	Morris R. S. Mackenzie	Lt. house insp., 3d dist	9 Feb. 04	May 03	29 Sept. 62	1 July 00	N. J.
	35	Charles S. Sperry	Pres. Naval War College	16 Nov. 03	Feb. 03	26 Sept. 62	do	Conn.
	36	John J. Hunker	N. War College (attend.)	1 June 05	Mar. 05	18 Apr. 62	11 Dec. 00	Ohio.
	37	William T. Burwell	Comdg. Independence	16 Nov. 04	Aug. 04	30 Sept. 62	29 Nov. 00	Mo.
15	38	Robert M. Berry	Comdt. n. yd., Pensacola †	20 May 05	June 04	31 Jan. 62	11 Feb. 01	Ky.
	39	Samuel W. Very	Waiting orders	13 Jan. 05	Dec. 04	29 Sept. 63	19 Feb. 01	Mass.
	40	Henry N. Mauney †	Chief Bu. of Equipment	15 Mar. 04	May 03	24 Sept. 61	3 Mar. 01	Minn.
	41	William T. Swinburne*	Member General Board	20 Oct. 04	Oct. 04	29 Sept. 62	do	R. I.
	42	Joseph N. Hemphill	Capt., n. yd., New York	1 June 04	Apr. 04	do	do	Ohio.
20	43	William H. Emory	Commanding Hancock	9 Feb. 04	Dec. 03	23 Sept. 62	14 Apr. 01	D. C.
	44	George A. Bicknell	Commanding Texas	17 Oct. 04	May 00	2 Dec. 61	12 May 00	Ind.
	45	Seth M. Ackley*	Commanding Mohican †	2 July 04	July 01	6 Oct. 62	8 Apr. 04	Mass.
	46	Benjamin F. Tilley	Commanding Iowa	2 Jan. 05	Oct. 01	23 Oct. 61	2 Sept. 01	R. I.
	47	John P. Merrell	Commanding Oregon	26 July 04	Sept. 00	30 July 63	26 Sept. 01	Mich.
25	48	Eugene H. C. Leutze	Mem. Bd. Insp. and Surv.	19 Nov. 04	Nov. 04	4 Mar. 63	9 Oct. 01	D. C.
	49	Samuel Seebree	Sec'y Light-House Board	4 Nov. 04	Jan. 04	23 July 63	do	Mo.
	50	Albert R. Couden	Gen. Insp. of Ordnance	28 Nov. 04	Aug. 04	26 Sept. 63	15 Jan. 02	Utah.
	51	Edwin C. Pendleton	Comdt. N. Y., Washington	15 Oct. 02	Aug. 02	10 Oct. 63	21 Jan. 02	S. of O.
	52	William Swift	Member General Board †	27 May 02	Apr. 02	25 Sept. 63	9 Feb. 02	Conn.
30	53	Albert Ross	Comdt., Lake Training Sta.	1 July 05	Dec. 03	24 July 63	11 Apr. 02	Pa.
	54	Richardson Clover	Commanding Wisconsin	12 Dec. 03	Sept. 98	30 July 63	do	Mo.
	55	James M. Miller	Commanding Minneapolis	9 Nov. 03	Mar. 01	24 Sept. 63	29 Apr. 02	Mo.
	56	Harrison G. O. Colby	Waiting orders	22 June 05	June 05	25 Nov. 62	18 June 02	Mass.
	57	Leavitt C. Logan	Commanding Ohio	4 Oct. 04	July 00	28 Feb. 63	11 July 02	Ohio.
35	58	Conway H. Arnold	Command'g West Virginia	23 Feb. 05	Apr. 01	30 Sept. 63	17 Sept. 02	S. of O.
	59	William S. Cowles	Commanding Missouri	1 Dec. 03	Feb. 99	22 July 63	2 Nov. 02	Conn.
	60	Edward D. Taussig	Comm'd'g Massachusetts	1 Nov. 04	June 01	24 July 63	7 Nov. 02	Mo.
	61	John E. Pillsbury	Chief of Staff, N. A. Fleet	31 Mar. 05	Oct. 02	22 Sept. 62	21 Nov. 02	At L.
	62	William H. Reeder	Commanding Alabama	4 Oct. 04	Nov. 03	20 Sept. 62	2 Dec. 02	Iowa.
40	63	Charles W. Rae §*††	Chf. of Bur. Steam Eng.	8 Aug. 03	Mar. 99	10 Oct. 66	4 Jan. 03	N. Y.
	64	George H. Kearny §	Engr. off. n. y., New York	5 June 05	Apr. 97	do	7 Mar. 03	N. Y.
	65	Adolph Marx*	Supvr. naval auxiliaries	19 June 05	June 05	26 Sept. 64	21 Mar. 03	Iowa.
	66	Raymond P. Rodgers*	Commanding Kearsarge	30 Apr. 04	Sept. 00	25 July 64	do	S. of O.
	67	William S. Moore §	Eng. off. n. y., Boston	1 June 05	Oct. 98	10 Oct. 66	do	Mass.
45	68	Royal R. Ingersoll	Commanding Maryland	18 Apr. 05	May 03	23 July 64	do	Mich.
	69	Seaton Schroeder*	Chief Intelligence Officer	1 May 03	Feb. 03	27 Sept. 64	10 Aug. 03	S. C.
	70	Duncan Kennedy	Commanding Colorado	18 Jan. 05	Nov. 03	20 July 64	do	N. Y.
	71	Richard Walwright*	Member General Board**	27 Oct. 04	Oct. 04	28 Sept. 64	do	S. of O.
	72	Franklin J. Drake	Capt., n. y., Mare Island	11 May 03	Feb. 03	23 Feb. 63	11 Sept. 03	N. Y.
50	73	Thomas C. McLean	Comm'dg. Pennsylvania	9 Mar. 05	Oct. 02	21 Sept. 64	23 Sept. 03	N. Y.
	74	William J. Barnette	Commanding Kentucky	14 June 04	Jan. 02	26 July 64	11 Oct. 03	N. Y.
	75	Edwin K. Moore	Commanding Chicago	15 Aug. 04	Sept. 01	1 Oct. 64	do	Ohio.
	76	John A. Rodgers*	Commanding Illinois	7 Nov. 04	Jan. 04	30 July 63	27 Dec. 03	S. of O.
	77	Albion V. Wadhams	Captain, n. y., Norfolk	11 Apr. 05	Mar. 05	26 Sept. 64	do	N. Y.

* Additional number in grade.

† With the rank of rear-admiral.

‡ Also commandant eighth naval district.

§ To perform engineer duty only, on shore only.

|| Also commandant naval reservation, Subig Bay, and naval station, Cavite.

** Also duty Naval War College, and member army and navy joint board.

*** Also member army and navy joint board, and member of board of engineers, War Department.

†† Engineer-in-chief, with rank of rear-admiral.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	78	James D. Adams	Commanding Olympia...	13 June 05	Sept. 02	27 Sept. 64	31 Dec. 03	Miss.
	79	<i>Frederic Singer</i> *	Com't. n. st., New Orleans.	25 May 04	Apr. 04	27 July 63	4 Feb. 04	Ohio.
	80	James R. Selfridge	Ord. off., n. y., Boston.	2 Oct. 03	Jan. 03	21 July 64	....do....	Cal.
	81	William H. Everett	Naval War Col. (attend'ce)	20 June 05	Apr. 05	23 July 63	17 Feb. 04	Conn.
	82	John M. Hawley	Commanding Brooklyn	21 Apr. 04	Nov. 01	....do....	15 Mar. 04	Mass.
60	83	Gottfried Blocklinger ...	Navy-yard, New York	22 Oct. 04	Nov. 03	22 July 63	1 June 04	Iowa.
	84	Perry Garst	Capt. n. v., Portsmouth.	3 Nov. 04	Feb. 02	28 July 63	17 June 04	Ill.
	85	<i>William P. Potter</i> *	Asst. to Bureau of Nav't.	1 Aug. 03	June 03	26 Sept. 65	13 Sept. 04	N. Y.
	86	Nathan E. Niles	Naval Home	1 Apr. 03	Feb. 03	23 July 64	....do....	Pa.
	87	<i>Giles B. Harber</i> *	Naval War Col. (attend'ce)	1 June 05	Feb. 05	24 July 65	30 Sept. 04	Ohio.
65	88	<i>John B. Briggs</i> *|| .....	Leave of absence	1 July 05	May 05	28 Sept. 65	....do....	Mass.
	89	<i>Newton E. Mason</i> ||* .....	Chief Bureau of Ordnance	1 Aug. 04	Apr. 04	24 July 65	....do....	Pa.
	90	Charles P. Perkins	Commanding Pensacola.	10 Oct. 04	Aug. 04	21 July 65	3 Oct. 04	Mass.
	91	Charles G. Bowman	Captain, N. Y., Pensacola.	7 Mar. 05	July 02	21 July 65	8 Nov. 04	Ind.
	92	William H. Beehler	Comdt., N. Sta., Key West**	25 May 05	Mar. 04	28 July 64	23 Nov. 04	Md.
70	93	Arthur P. Nazro	Capt., N. Y., League Island.	23 Jan. 05	July 04	21 July 65	28 Dec. 04	Mass.
	94	William W. Kimball	Mem. ex. and ret. boards.	18 Mar. 05	Dec. 03	31 July 65	12 Jan. 05	S. of O.
	95	William P. Day	Navy-yard, Mare Island.	4 Apr. 05	Feb. 04	26 July 65	....do....	N. ap.
	96	John C. Wilson	Navy-yard, Boston.	18 Apr. 04	Oct. 03	24 July 65	12 Feb. 05	N. Y.
	97	<i>George P. Colvocoresses</i> * ..	Naval Academy	26 June 05	Dec. 03	28 Sept. 64	21 Feb. 05	S. of O.
75	98	Uriah R. Harris	Eqpt. off., n. yd., Boston	20 July 04	Apr. 04	22 July 65	....do....	Ind.
	99	Richard G. Davenport † ..	Navy-yard, Washington §§	1 May 02	Apr. 02	29 Sept. 64	21 Mar. 05	Ga.
	100	<i>John A. Norris</i> *†	Bureau of Equipment	28 Dec. 03	Mar. 03	27 Sept. 65	31 Mar. 05	Pa.
	101	Edward B. Barry †	Navy-yard, New York	15 Apr. 03	Dec. 02	21 July 65	....do....	S. of O.
	102	Herbert Winslow †	Gen. Insp., Charleston	23 June 05	May 02	....do....	22 Apr. 05	S. of O.
80	103	William H. Turner †	Navy-yard, New York	26 Sept. 04	May 04	22 July 65	6 May 05	Ohio.
	104	Albert G. Berry †	Insp. duty (Bu. S. E. & Ord.)	25 July 03	Apr. 03	25 July 65	16 June 05	At L.
	105	Thomas S. Phelps †	Chg. rec. rendz., San Fran.	6 Apr. 05	Oct. 04	26 July 65	26 June 05	S. of O.
	106	Karl Rohrer †	Ord. off., n. y., New York.	10 Apr. 03	Dec. 02	22 July 65	28 June 05	Mo.
	107	John A. H. Nickels †	Light-house insp., 7th dist.	1 Dec. 03	Nov. 03	8 Oct. 64	....do....	Miss.
85	108	Theodorie Porter †	Light-house insp., 10th dist	31 Oct. 04	June 03	20 Sept. 65	30 June 05	S. of O.
	109	Daniel D. V. Stuart †	Chg. recruit'grend'z, N. Y.	1 Sept. 03	....do....	24 Sept. 63	1 July 05	N. Y.
	110	Kossuth Niles †	Commanding Boston.	15 Dec. 03	Mar. 01	22 Sept. 65	....do....	Ill.
	111	<i>Warner B. Bayley</i> §* † ..	Member Nav. Exam'g Bd.	2 Nov. 03	Nov. 00	4 Aug. 64	....do....	N. Y.
	112	Dennis H. Mahan †	Ord. off., n. y., Norfolk	2 Jan. 05	Oct. 01	21 July 65	....do....	S. of O.
	113	Albert F. Dixon §†	Asst. to Bu. Stm. Eng.	16 Aug. 04	June 01	29 Oct. 70	....do....	Mass.
	114	Samuel P. Comly †	Lt. house insp., 4th dist.	18 Jan. 03	Jan. 03	26 July 65	....do....	N. J.

* Additional number in grade.

† Also duty with general board.

‡ Also duty in attendance at conference of officers, Naval War College.

§ Subject to examination.

|| With the rank of rear-admiral.

§ To perform engineer duty only, on shore only.

** Also commandant seventh naval district.

†† Subject to confirmation.

‡‡ Subject to examination and confirmation.

§§ Also member naval examining and retiring boards.

COMMANDERS (123).

(Eleven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	121	John Hubbard	Asst. to Bureau Ordnance.	28 Nov. 04	Nov. 04	25 July 66	2 Apr. 01	Ariz.
	122	Alexander McCrackin ..	Commanding Des Moines.	5 Mar. 04	Apr. 00	27 July 66	14 Apr. 01	Iowa.
	123	George L. Dyer	Naval gov., Isl'd of Guam †	3 Jan. 03	May 01	23 July 66	19 Apr. 01	Me.
	124	Corwin P. Rees*	Lt. house insp., 1st dist. †	31 Oct. 03	Sept. 03	30 July 66	12 May 01	Ohio.
	125	Lewis C. Heilner	Lt. house insp., 13th dist. †	1 Oct. 04	June 04	24 July 66	....do....	Pa.
10	126	Joseph B. Murdock	Commanding Denver	17 May 04	Sept. 03	25 July 66	16 June 01	Mass.
	127	Hugo Osterhaus	Waiting orders	21 June 05	May 05	22 Sept. 65	2 July 01	Mo.
	128	Albert C. Dillingham* ..	Commanding Franklin ‡	25 July 04	July 04	21 July 65	12 July 01	Pa.
	129	John B. Collins	Chg. Rec. rendz., Phila ...	2 May 05	Dec. 04	26 July 66	....do....	La.
	130	Charles E. Vreeland	Special duty, Navy Dept. †	29 Mar. 05	Oct. 04	27 July 66	15 Aug. 01	N. ap.
15	131	Nathan Sargent	Commanding Baltimore ..	25 Oct. 04	Sept. 01	20 July 66	2 Sept. 01	Mont.
	132	James H. Bull	Commanding Solace	20 Apr. 04	Aug. 00	25 July 66	22 Sept. 01	Pa.
	133	Greenlief A. Merriam ..	Commanding Dixie	4 Nov. 03	Aug. 01	21 July 66	....do....	Mass.
	134	John B. Milton	Asiatic Station	26 Feb. 04	Sept. 01	26 July 66	26 Sept. 01	Ky.
	135	Aaron Ward*	Equip. Off., n. yd., N. Y ...	27 Feb. 05	Oct. 03	26 Sept. 67	28 Sept. 01	Pa.
20	136	George W. Mentz	Leave abroad	2 May 05	Jan. 05	25 Sept. 66	....do....	N. J.
	137	Sidney A. Staunton	Duty con. with War Coll. †	17 Feb. 04	Sept. 03	26 June 67	9 Oct. 02	W. Va.
	138	Charles W. Bartlett	Lt. house insp., 2d dist. †	5 Dec. 02	Oct. 02	20 June 67	....do....	Mass.
	139	Chauncey Thomas	Navy-y'd, League Island. †	11 Feb. 04	Dec. 03	25 Sept. 66	26 Oct. 01	Pa.
	140	William A. Marshall	Leave abroad	1 June 05	Mar. 05	26 June 67	27 Dec. 01	Pa.
25	141	Henry McCrea	Lt. house insp., 5th dist. †	1 Mar. 04	Oct. 03	20 July 66	9 Feb. 02	Ind.
	142	Edward F. Qualtrough ..	Commanding Yankee	29 Apr. 04	Apr. 02	20 Sept. 67	....do....	N. Y.
	143	Lucien Young* †	Command'g, Bennington. †	9 Mar. 04	Dec. 01	21 June 69	5 Mar. 02	Ky.
	144	Wm. H. H. Southerland ..	Commanding Cleveland ..	16 Jan. 04	Nov. 01	29 June 68	....do....	N. ap.
	145	Charles E. Fox	Lt. house insp., 11th dist. †	15 May 05	Aug. 04	25 June 68	16 Mar. 02	At L.
30	146	John C. Fremont	Commanding Florida	18 June 03	Sept. 02	....do....	11 Apr. 02	At L.
	147	Albert Mertz	Nav. mag. St. Juliens Cr. Va. †	1 July 05	Apr. 05	26 June 67	....do....	Wis.
	148	Rogers H. Galt	Commanding Arkansas ...	27 Oct. 04	Oct. 02	25 June 68	29 Apr. 02	At L.
	149	Vincendon L. Cottman ..	Capt. n. y., Puget Sound ...	23 June 05	Jan. 05	25 Sept. 68	3 June 02	N. Y.
	150	Frank E. Sawyer	Ord. com. Constellation**.	24 June 05	Apr. 05	....do....	8 June 02	Mass.
35	151	Thomas B. Howard	Naval Academy	1 June 05	May 05	25 June 69	....do....	At L.
	152	Walter C. Cowles	Commanding Rainbow	21 Jan. 05	June 02	22 Sept. 69	14 June 02	Conn.
	153	Austin M. Knight	Pres. bd. on Naval Ord. ...	2 May 04	Apr. 04	30 June 69	16 June 02	Fla.
	154	Charles J. Badger	Commanding Newark	29 May 05	June 02	24 June 69	18 June 02	At L.
	155	Samuel W. B. Diehl † ..	Judge-Advocate-General. †	4 June 04	June 04	21 Sept. 69	11 July 02	Pa.
40	156	Reginald F. Nicholson ..	Commanding Tacoma	30 Jan. 04	July 01	30 Sept. 69	17 Sept. 02	N. C.
	157	Edmund B. Underwood ..	Ord. off. n. y., Mare Isl'd. †	16 Mar. 05	Jan. 05	26 June 69	....do....	At L.
	158	William F. Halsey	Commanding Atlanta	20 May 05	July 02	22 Sept. 69	2 Nov. 02	La.
	159	Frank A. Wilner	Commanding Topeka	20 Nov. 03	June 02	30 June 69	7 Nov. 02	N. Y.
	160	Henry Morrell	Commanding Wolverine ..	1 Feb. 05	Jan. 05	....do....	....do....	N. Y.
45	161	William Winder	Commanding Lawton	18 Apr. 05	June 99	21 Sept. 69	21 Nov. 02	N. H.
	162	Charles B. T. Moore	Commanding Adams †	22 Dec. 04	Aug. 01	28 Sept. 69	....do....	Ill.
	163	Ten Eyck D. W. Veeder ..	Commanding Hartford	20 Nov. 03	June 99	25 Sept. 68	2 Dec. 02	N. Y.
	164	Alfred Reynolds	Commanding Nevada	10 May 05	Sept. 02	22 Sept. 69	....do....	Ind.
	165	John M. Robinson	Nav WarCol. (attendance) †	1 July 05	June 02	25 June 69	4 Jan. 03	At L.
50	166	John K. Barton §	Naval Academy	7 Aug. 02	Aug. 02	1 Oct. 71	....do....	Pa.
	167	Robert G. Denig §	Eng. off. n. y., League Isl'd. †	14 July 03	Apr. 01	....do....	10 Jan. 03	Ohio.
	168	George H. Peters	Bureau of Equipment	30 Mar. 03	Feb. 03	24 June 70	10 Feb. 03	Pa.
	169	Bradley A. Fiske	Insp. duty (Bu. Ord.)	15 Sept. 03	May 03	24 Sept. 70	7 Mar. 03	Ohio.
	170	John F. Parker	Nav. WarCol. (attendance) †	1 June 05	Feb. 04	30 Sept. 70	21 Mar. 03	Ohio.

* Additional number in grade.

† Also commandant, naval station, Guam, and commanding Supply.

‡ Also commanding naval training station, Norfolk.

§ To perform engineer duty only, on shore only.

¶ Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion of the wreck of the Huron.

|| With the rank of captain.

** Also captain of yard, naval training station, Narragansett Bay.

†† Also commandant, naval station, Tutuila, Samoa

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
55	171	Hamilton Hutchins	Waiting orders	27 May 05	May 05	24 June 70	21 Mar. 03	N. H.
	172	John M. Bowyer	Navy-yard, Washington. .	16 July 01	Apr. 01	30 Sept. 70	.....do	Iowa.
	173	John C. Colwell	Equip.off.n.y., League Isl. ^d	10 June 03	Apr. 03	23 Sept. 70	28 Apr. 03	At L.
	174	George B. Ransom *§	Eng.off., n.y., Mare Island.	8 Aug. 04	Apr. 00	1 Oct. 71	10 Aug. 03	N. Y.
	175	Bernard O. Scott	Commanding Detroit	23 Sept. 03	Feb. 01	30 June 70	.....do	Ala.
60	176	William C. Eaton §	Insp.duty(Bu.S.E.&Ord.).	16 Feb. 05	Apr. 00	1 Oct. 72	.....do	N. Y.
	177	Alfred B. Canaga §	Bu. Steam Engineering	18 May 03	June 02	.....do .....	.....do	Ohio.
	178	Abraham V. Zane §	Insp. duty (Bu. Stm. Eng.).	18 Aug. 03	Aug. 03	1 Oct. 71	23 Sept. 03	Pa.
	179	John R. Edwards §	Eng.off., n.y., Portsmouth.	1 Aug. 04	Nov. 00	.....do	11 Sept. 03	Pa.
	180	Stacy Potts §	Eng.off., n.y., Puget Sound	16 Jan. 05	Oct. 03	.....do	11 Oct. 03	Pa.
65	181	James M. Helm *	Asiatic Station	3 Oct. 00	Nov. 98	30 Sept. 71	.....do	Tenn.
	182	Albert B. Willits §	Eng. off., n. y., Norfolk ..	17 Dec. 04	Oct. 03	1 Oct. 72	.....do	Pa.
	183	Cameron McR. Winslow *† ..	Bureau of Navigation †	1 Mar. 02	Feb. 02	29 Sept. 70	.....do	At L.
	184	Isaac S. K. Reeves §	Mem. Bd. Insp. and Sur	2 Jan. 04	Dec. 03	30 June 75	27 Dec. 03	Del.
	185	York Noel	Asiatic Station	18 Nov. 03	Aug. 01	21 Sept. 70	.....do	Pa.
70	186	William G. Cutler	Commanding Galveston	15 Feb. 05	Sept. 00	22 Sept. 71	31 Dec. 03	At L.
	187	Alexander Sharp *	Command'g Chattanooga ..	11 Oct. 04	July 02	21 June 70	4 Feb. 04	D. C.
	188	Nathaniel R. Usher	Bureau of Navigation	29 Feb. 04	Mar. 03	22 Sept. 71	.....do	Ind.
	189	Frank F. Fletcher	Chief of Staff, Asiatic Fleet	23 Mar. 05	July 01	23 Sept. 70	12 Mar. 04	Iowa.
	190	Harry H. Hosley	Supervisor of N. Y. Harbor	9 July 04	June 04	23 Sept. 71	15 Mar. 04	N. H.
75	191	Frank E. Beatty	Ord. navy-yd., Washington	3 June 05	May 04	.....do	18 Mar. 04	Minn.
	192	Moses L. Wood	Chg. Naval magazine, Iona Island, N. Y.	10 Oct. 04	Aug. 04	.....do	1 June 04	Pa.
	193	Robert M. Doyle	Comdg. Philadelphia ¶	25 Aug. 04	.....do	30 Sept. 70	16 June 04	Tenn.
	194	Frederick W. Coffin	Leave of absence	1 July 05	Apr. 05	16 June 70	1 July 04	Mass.
	195	Wythe M. Parks §	Bu. Steam Engineering	1 Apr. 01	Mar. 01	8 May 77	6 Aug. 04	Va.
80	196	Frank H. Bailey *§	Navy-yard, New York	30 Nov. 04	Aug. 04	1 Oct. 73	24 Aug. 04	N. Y.
	197	William B. Caperton	Light-house insp., 15 dist.	5 Oct. 04	June 04	13 June 71	31 Aug. 04	Tenn.
	198	James T. Smith	Commanding Newport	10 Apr. 05	Sept. 02	12 June 71	13 Sept. 04	N. C.
	199	George S. Willits §	Insp. duty (Bu. S. Eng.) ..	9 Dec. 04	Sept. 04	1 Oct. 73	.....do	Pa.
	200	Walter F. Worthington § ..	Naval Academy	2 July 04	Mar. 04	.....do	30 Sept. 04	Md.
85	201	William N. Little §	Insp. duty (Bu. S. Eng.) ..	30 Sept. 04	Sept. 04	1 Oct. 72	.....do	Ga.
	202	Frank H. Eldridge § .....	.....do	18 Oct. 04	.....do .....	.....do .....	.....do	Ohio.
	203	Henry C. Gearing	Navy-yard, Mare Island ..	1 Nov. 04	.....do	13 June 72	3 Oct. 04	Pa.
	204	Templin M. Potts	Mem. Bd. Insp. and Surv. ¶	10 Jan. 05	Dec. 04	8 June 72	8 Nov. 04	At L.
	205	William H. Allen	Ch'g nav. mag. Ft. Mifflin	5 Dec. 04	May 04	27 Sept. 72	23 Nov. 04	Ill.
90	206	Burns T. Walling	Commanding Alliance **.	7 May 04	June 02	6 June 72	28 Dec. 04	Ohio.
	207	Clifford J. Boush	Duty con. with War Coll. .	1 Nov. 04	July 04	.....do	12 Jan. 05	Va.
	208	James H. Sears	Lt. house insp., 8th dist ..	21 Jan. 05	Dec. 04	22 Sept. 71	.....do	N. Y.
	209	Abraham E. Culver	M. & R. B. Ch. in N. Y., N. Y. ¶	1 May 05	Mar. 05	6 June 72	12 Feb. 05	N. Y.
	210	Henry T. Mayo	Lt.-house insp., 12th dist ..	10 Mar. 05	Mar. 04	14 June 72	21 Feb. 05	Vt.
95	211	Charles C. Rogers	Commanding Vixen ††	14 May 04	May 01	8 June 72	.....do	Tenn.
	212	John T. Newton §	Insp. duty (Bu. of Equip.)	26 Oct. 03	Sept. 03	16 Oct. 72	21 Mar. 05	Ohio.
	213	Benjamin Tappan * §	Navy-yard, New York	2 Aug. 04	Apr. 04	22 Sept. 71	31 Mar. 05	Ark.
	214	Charles F. Pond ¶	Waiting orders .....	..... June 05	Sept. 05	13 June 72	.....do	Conn.
	215	Walter McLean §	Bureau of Ordnance	15 Oct. 03	Sept. 03	8 June 72	.....do	At L.
100	216	Wash. I. Chambers §	Duty with Gen. Board †† ..	19 May 04	Sept. 02	9 June 71	22 Apr. 05	N. Y.
	217	James C. Gillmore §	Navy-yard, New York	4 Mar. 05	Dec. 04	22 Sept. 71	30 Apr. 05	Ariz.
	218	Charles A. Gove §	Bureau of Equipment	6 Nov. 03	Apr. 03	9 June 71	6 May 05	At L.
	219	De Witt Coffman §	Charge recruiting rendezvous, Baltimore.	1 Oct. 04	Dec. 03	8 June 72	16 June 05	Va.
	220	Thomas D. Griffin ¶	Naval Observatory	7 June 05	Apr. 05	23 Sept. 72	26 June 05	Va.
105	221	Richard T. Mulligan ¶	Office Naval Intelligence ..	31 Oct. 04	Mar. 04	10 June 71	28 June 05	N. J.
	222	Wm. Braunersreuther ¶	Yankee	19 Apr. 05	Mar. 01	26 Sept. 71	30 June 05	Ill.
	223	Francis H. Sherman ¶	Commanding Princeton	5 May 04	Oct. 02	21 Sept. 71	1 July 05	Mo.
	224	William S. Hogg ¶	Nevada	5 Mar. 03	May 01	25 Sept. 72	.....do	At L.
	225	Reynold T. Hall * § ¶	Insp. duty (Bu. S. E.)	22 June 05	Mar. 05	22 Apr. 80	.....do	Pa.

* Additional number in grade.

† Advanced for extraordinary heroism during the war with Spain

‡ Also naval aid to the President, and duty with general board.

§ To perform engineer duty only, on shore only.

¶ Also equipment officer, navy-yard, Puget Sound.

‡ Also duty in attendance at conference of officers, Naval War College.

** Also commandant naval station, Culebra, P. R.

†† Also commandant, naval station, Guantanamo, Cuba, and commanding Monongahela.

‡‡ Also special duty Department of Commerce and Labor.

§§ Subject to confirmation.

¶¶ Subject to examination and confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
110	226	William F. Fullam *.....	Commanding Terror	1 May 05	June 02	25 Sept. 73	1 July 05	N. Y.
	227	Albert G. Winterhalter*.....	Eq. and Ord. officer, navy-yard, Portsmouth.	28 Nov. 03	May 03	24 Sept. 73	....do....	Mich.
	228	John M. Orchard *.....	Ord. Lt. house insp., 9th dist.	29 June 05	June 05	12 June 73	....do....	Mo.
	229	Augustus F. Fechteler*.....	Commanding Dubuque ..	3 June 05	July 03	9 June 73	....do....	N. Y.
	230	Edward E. Wright *.....	Commanding Southery...	4 May 05	Apr. 05	24 Sept. 73	....do....	Mass.
115	231	Albert Gleaves *.....	Charge Torpedo Station ..	16 Nov. 04	Nov. 04	12 June 73	....do....	Tenn.
	232	James P. Parker *.....	Sick leave	16 June 05	Mar. 05	10 June 73	....do....	N. C.
	233	Ben W. Hodges*.....	Inspection duty (Bu. Ord.)	2 Mar. 04	Dec. 03	25 Sept. 73	....do....	Miss.
	234	Herbert O. Dunn *.....	Columbia	11 Apr. 05	May 03	9 June 73	....do....	R. I.
	235	Arthur W. Dodd *.....	Waiting orders	28 June 05	May 05	10 June 73	....do....	Ind.
120	236	Albert W. Grant *.....	Ord. Naval Academy.....	30 June 05	....do....	....do....	....do....	Wis.
	237	Horace W. Harrison *.....	Texas	17 Oct. 04	June 03	26 Sept. 72	....do....	At L.
	238	Valentine S. Nelson *.....	Bureau of Equipment	12 Sept. 04	Aug. 04	10 June 73	....do....	Tenn.
	239	William S. Benson *.....	Iowa	23 Dec. 03	Apr. 01	23 Sept. 72	....do....	Ga.
	240	Frank M. Bostwick *.....	Commanding Eagle	24 Sept. 04	Oct. 01	20 Sept. 73	....do....	Wis.
	241	Harry M. Dombaugh *...	Duty connected with War College.	1 June 04	Mar. 04	8 June 72	....do....	Ohio.
	242	Thomas S. Rodgers *.....	Maine	29 Dec. 02	Aug. 00	24 Sept. 74	....do....	At L.
	243	Franklin J. Schell *.....	Sick leave	8 Apr. 05	Mar. 05	1 Oct. 74	....do....	Pa.

*Subject to examination and confirmation.

LIEUTENANT-COMMANDERS (202).

(Eleven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	301	John G. Quinby	Franklin	19 Oct. 04	Oct. 04	12 June 74	11 Dec. 00	At L.
	302	James H. Glennon	Bureau of Ordnance	6 Jan. 05	Sept. 03	24 Sept. 74	22 Jan. 01	Cal.
	303	Percival J. Werlich	Denver	17 May, 04	Oct. 01	9 June 73	29 Jan. 01	Wis.
	304	William R. Rush	Insp. duty (Bu. Equip.)†	1 Oct. 04	July 04	10 June 72	11 Feb. 01	La.
	305	Harry S. Knapp	Kentucky	1 Nov. 04	Sept. 02	26 June 74	...do ...	Conn.
10	306	William L. Rodgers	Wisconsin	8 Mar. 05	Apr. 03	11 June 74	19 Feb. 01	Cal.
	307	Roy C. Smith.	Naval attaché Paris and St. Petersburg.	5 Aug. 03	May 03	3 Oct. 74	3 Mar. 01	Va.
	308	George W. McElroy § *	Asiatic Station	17 Dec. 04	Mar. 04	1 Oct. 74	...do ...	Mich.
	309	Robert S. Griffin §	Bu. Steam Engineering	19 Apr. 05	Apr. 05	...do ...	...do ...	Va.
	310	Albert N. Wood	Charge light-house establishment, Porto Rico.	— June 05	Dec. 04	25 Sept. 73	...do ...	Ind.
15	311	Edward Lloyd, jr.	Massachusetts	10 May 03	May 01	17 June 74	...do ...	Md.
	312	Richard M. Hughes	Hancock	3 Oct. 04	May 04	25 Sept. 74	...do ...	Pa.
	313	John H. L. Holcombe	Brooklyn	1 Aug. 04	Dec. 03	27 June 74	1 Apr. 01	Ga.
	314	Frank W. Bartlett §	Chicago (fleet engineer)	15 Aug. 04	Nov. 03	1 Oct. 74	14 Apr. 01	Mich.
	315	Frederick C. Bieg §	Maine (fleet engineer)	1 Dec. 03	Feb. 01	...do ...	19 Apr. 01	Mo.
20	316	John L. Gow §	Insp. duty (Bu. S. E.)	13 July 04	June 04	...do ...	16 June 01	Ind.
	317	George R. Clark	Ord. navy-yard, Norfolk	30 June 05	June 05	9 June 74	1 July 01	Ohio.
	318	William F. White	Chicago	14 June 03	July 01	30 June 74	2 July 01	At L.
	319	George E. Burd §	Pennsylvania	9 Mar. 05	June 03	1 Oct. 74	12 July 01	Mass.
	320	John H. Shipley	Dixie	24 Feb. 04	May 02	30 Sept. 74	...do ...	Mo.
25	321	John E. Craven	Nav. War Coll. (attend'ee)	1 July 05	Apr. 05	24 Sept. 74	7 Aug. 01	At L.
	322	John J. Knapp	Solace	17 Oct. 04	Sept. 02	9 June 74	2 Sept. 01	Mo.
	323	John Hood	Nav. War Coll. (attend'ee)	1 July 05	Apr. 05	10 Sept. 75	22 Sept. 01	Ala.
	324	Carl W. Jungen *	Leave of absence	2 Nov. 04	Apr. 03	24 Sept. 74	26 Sept. 01	Wis.
	325	Edward E. Hayden *	Naval Observatory	22 Jan. 02	Apr. 81	21 June 75	...do ...	Mass.
30	326	Benjamin C. Bryan §	Bureau of Steam Eng	2 July 03	May 03	15 Sept. 75	...do ...	N. J.
	327	Le Roy M. Garrett	Commanding Albatross	29 Dec. 02	Jan. 01	18 Sept. 75	28 Sept. 01	N. Y.
	328	Charles C. Marsh	Pennsylvania	9 Mar. 05	Oct. 01	...do ...	...do ...	Ind.
	329	Charles H. Harlow *	Wabash	14 Nov. 04	June 04	...do ...	...do ...	N. Y.
	330	Clarence A. Carr §	Texas	27 Sept. 04	Oct. 02	15 Sept. 75	...do ...	Pa.
35	331	William A. Gill	Maryland	18 Apr. 05	Sept. 03	24 June 75	9 Oct. 01	Do.
	332	Harold P. Norton §	Navy-yard, New York	15 Sept. 04	June 04	1 Oct. 74	26 Oct. 01	N. Y.
	333	Frank M. Bennett	Topeka	5 July 04	Sept. 02	...do ...	28 Dec. 01	Mich.
	334	John A. Dougherty	Alabama	22 Sept. 04	July 02	12 June 74	21 Jan. 02	Mo.
	335	John B. Bernadou *	Kearsarge	5 Apr. 04	June 02	22 Sept. 76	9 Feb. 02	At L.
40	336	John H. Gibbons	Commanding Dolphin	11 June 03	June 01	18 Sept. 75	...do ...	Mich.
	337	Thomas Snowden	Waiting orders	June 05	June 05	25 June 75	5 Mar. 02	N. Y.
	338	Thomas F. Carter §	Eng. off., N. Y., Pensacola.	14 Feb. 05	Dec. 04	1 Oct. 73	16 Mar. 02	Ky.
	339	Frederic C. Bowers §	Brooklyn	1 Oct. 04	Nov. 02	15 Sept. 75	5 Apr. 02	N. J.
	340	George R. Salisbury	Navy-yard, New York	27 June 04	Apr. 04	1 Oct. 74	11 Apr. 02	Mo.
45	341	John L. Purcell *	Baltimore	20 Aug. 04	...do ...	30 Sept. 73	...do ...	N. J.
	342	Robert F. Lopez	Commanding Preble †	2 Nov. 03	Feb. 02	29 Sept. 74	...do ...	Tenn.
	343	Frank W. Kellogg	Navy-yard, New York	31 Dec. 04	Apr. 04	24 June 75	29 Apr. 02	Conn.
	344	Reuben O. Butler	Adams §	12 Jan. 05	Dec. 02	24 June 75	3 June 02	Pa.
	345	Harry Phelps	Office Judge Adv. Gen'l.	27 Mar. 05	Feb. 05	15 Sept. 76	8 June 02	N. J.

* Additional number in grade.

† Also duty in attendance at conference of officers, Naval War College.

‡ Also commanding torpedo boats and torpedo boat destroyers in reserve at Navy-yard, Mare Island.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

¶ Also naval station, Tutuila.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
50	346	Albert A. Ackerman.....	Navy-yard, Washington ..	24 Sept. 04	Mar. 04	24 June 76	16 June 02	N. J.
	347	Leo D. Miner§.....	Asiatic Station ..	19 Feb. 03	Mar. 01	14 Sept. 76	18 June 02	Ohio.
	348	Albert P. Niblack.....	Commanding Iroquois†..	8 Aug. 03	July 01	14 Sept. 76	..do....	Ind.
	349	Harry Hall§.....	Insp. duty (Bu. Stm. Eng.)	10 Nov. 03	Oct. 03	14 Sept. 76	17 Sept. 02	Pa.
	350	Edward Simpson.....	Arkansas ..	28 Oct. 02	Mar. 01	24 June 76	..do....	At L.
55	351	Thomas W. Kinkaid§.....	Navy-yard, Norfolk.....	7 Sept. 04	July 04	14 Sept. 76	2 Nov. 02	Ohio.
	352	William S. Sims.....	Insp. of target practice ..	5 Nov. 02	Oct. 02	24 June 76	21 Nov. 02	Pa.
	353	Louis S. Van Duzer.....	Olympia ..	20 May 02	July 00	22 Sept. 76	..do....	N. Y.
	354	Wilson W. Buchanan.....	Ohio.....	4 Oct. 04	May 04	25 June 75	2 Dec. 02	Ohio.
	355	William J. Maxwell.....	Maryland ..	18 Apr. 05	Sept. 03	9 June 74	..do....	At L.
60	356	William S. Smith§.....	West Virginia ..	23 Feb. 05	Sept. 02	15 Sept. 75	1 Jan. 03	Va.
	357	John F. Luby.....	Ord. Asiatic Station ..	28 June 05	Sept. 03	25 June 75	..do....	N. Y.
	358	Lewis J. Clark.....	Inspection duty (Bu. Ord.)	16 Sept. 04	Apr. 04	22 Sept. 76	10 Jan. 03	Ala.
	359	Hugh Rodman.....	Commanding Elcano.....	29 Apr. 97	May 89	18 Sept. 75	3 Mar. 03	Ky.
	360	John A. Hoogewerf.....	Ord. Naval Academy.....	30 June 05	June 05	27 June 77	..do....	At L.
65	361	Edward E. Capehart.....	Torpedo Station.....	20 May 04	Aug. 03	..do....	..do....	Ohio.
	362	Henry B. Wilson.....	Bureau of Navigation ..	6 June 04	June 04	22 Sept. 76	..do....	N. J.
	363	Gustav Kaemmerling§.....	Insp. duty (Bu. Steam Eng.)	25 May 05	Feb. 05	13 Sept. 77	..do....	Ind.
	364	Solon Arnold§.....	Nav. hosp., Yokohama (tr.)	— June 05	June 05	14 Sept. 76	21 Mar. 03	Md.
	365	Emil Theiss§.....	Iowa.....	11 Sept. 04	Oct. 02	1 Oct. 78	28 Apr. 03	Wis.
70	366	Spencer S. Wood.....	Aid to Admiral of Navy †	17 Oct. 04	Oct. 04	28 June 78	18 July 03	N. Y.
	367	Guy W. Brown.....	Pensacola.....	7 Apr. 04	Mar. 04	24 June 75	10 Aug. 03	Ind.
	368	William B. Fletcher.....	Kentucky.....	3 Sept. 04	Sept. 02	22 Sept. 77	..do....	Vt.
	369	Marbury Johnston.....	Com. des. flotilla, N. A. Fl. †	3 Nov. 03	Dec. 02	30 Sept. 78	..do....	Ga.
	370	Edwin A. Anderson *.....	Pennsylvania.....	9 Mar. 05	Dec. 03	28 June 78	11 Sept. 03	N. C.
75	371	Joseph L. Jayne.....	Colorado.....	18 Jan. 05	Sept. 02	..do....	..do....	Miss.
	372	James G. Doyle.....	Inspection duty (Bu. Ord.)	3 Oct. 04	July 04	27 June 77	23 Sept. 03	Pa.
	373	Albert L. Key.....	Waiting orders.....	— June 05	June 05	..do....	11 Oct. 03	Tenn.
	374	William L. Howard.....	Naval Attaché, Berlin, Rome, Vienna.	1 Oct. 04	June 04	22 Sept. 77	..do....	Conn.
	375	John M. Poyer.....	Ordered Illinois.....	17 June 05	Sept. 02	27 June 77	..do....	At L.
80	376	Robert B. Higgins§.....	Ord. Naval Academy.....	30 June 05	May 05	1 Oct. 78	..do....	Md.
	377	John C. Leonard.....	Lawton.....	5 May 04	Dec. 02	..do....	26 Oct. 03	Ohio.
	378	John M. Ellicott.....	Bureau of Equipment.....	10 Jan. 05	Dec. 04	1 Oct. 79	27 Dec. 93	Md.
	379	Charles W. Dyson§.....	Oregon.....	8 Aug. 03	June 01	..do....	31 Dec. 03	Pa.
	380	Harry George.....	Tacoma.....	30 Jan. 04	Dec. 01	16 June 79	1 Jan. 04	Mich.
85	381	Frederick L. Chapin.....	Bureau of Navigation.....	11 Oct. 04	May 04	29 Sept. 79	..do....	Ill.
	382	William C. Herbert§.....	Olympia.....	24 Nov. 02	Aug. 00	1 Oct. 79	..do....	Pa.
	383	Alexander S. Halstead.....	Chicago.....	15 Aug. 04	Feb. 04	..do....	..do....	Pa.
	384	Harry A. Field.....	Inspec. duty (Bu. E. & O.)	23 July 04	June 04	..do....	..do....	Va.
	385	Chester M. Knepper.....	Brooklyn.....	11 Apr. 00	Oct. 98	1 Oct. 80	..do....	Pa.
90	386	Clarence S. Williams.....	Massachusetts.....	12 Dec. 04	Apr. 04	25 Sept. 80	4 Feb. 04	Ohio.
	387	Frank K. Hill.....	Missouri.....	1 Dec. 03	May 02	1 Oct. 80	..do....	Ohio.
	388	Roger Welles.....	Ohio (staff).....	30 Sept. 04	Jan. 03	25 Sept. 80	..do....	Conn.
	389	John D. McDonald.....	Ohio.....	15 Oct. 04	June 04	9 Oct. 80	..do....	Nev.
	390	Walter O. Hulme.....	Tacoma.....	30 Jan. 04	June 02	1 Oct. 80	17 Feb. 04	N. J.
95	391	Henry E. Parmenter.....	Navy-yard, Boston.....	3 Apr. 05	Jan. 05	..do....	12 Mar. 04	R. I.
	392	Hilary P. Jones, jr.....	Commanding Scorpion.....	25 May 98	June 97	25 Sept. 80	15 Mar. 04	Va.
	393	William R. Shoemaker.....	Alabama.....	23 Apr. 04	Aug. 02	14 June 80	18 Mar. 04	N. Mex.
	394	Isaac K. Seymour.....	Treat. n. hosh., Yokohama	19 May 05	..do....	25 Sept. 80	2 Apr. 04	Me.
	395	Charles M. Fahs.....	Asst. lt. house insp., 3d dist.	10 June 05	Apr. 05	1 Oct. 80	5 May 04	Ala.
100	396	Charles P. Plunkett.....	Office Naval Intelligence.	16 May 04	Apr. 04	3 Oct. 79	1 June 04	D. C.
	397	Albert C. Dieffenbach.....	Inspector of ord., N. P. G.	6 July 03	May 03	1 Oct. 81	17 June 04	Pa.
	398	Theodore C. Fenton.....	Bureau of Steam Eng.....	1 May 05	Mar. 05	..do....	1 July 04	Pa.
	399	Volney O. Chase.....	West Virginia.....	20 Jan. 05	May 00	1 Oct. 81	6 Aug. 04	La.
	400	Patrick W. Hourigan.....	Constellation †.....	20 May 04	Apr. 04	24 June 76	24 Aug. 04	N. Y.
105	401	George R. Slocum.....	Pensacola **.....	20 June 04	May 04	28 Sept. 81	..do....	Ill.
	402	William G. Miller.....	Insp. duty (Bu. Equip).....	26 Apr. 05	Mar. 05	1 Oct. 81	31 Aug. 04	Va.
	403	George W. Kline.....	Raleigh.....	23 Sept. 02	Mar. 01	..do....	13 Sept. 04	N. J.
	404	John P. McGuinness.....	Insp. duty (Bu. Ord.).....	8 Oct. 04	Aug. 04	28 Sept. 81	..do....	Idaho.
	405	Joseph Strauss.....	Arkansas.....	3 Jan. 03	Nov. 99	1 Oct. 81	30 Sept. 04	Va.

* Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

† Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Midway and adjacent islands.

‡ Also duty with general board.

§ Torpedo-boat destroyers Hopkins, Hull, Lawrence, Macdonough, Stewart, Truxton, Whipple, and Worden.

¶ Also duty naval training station, Narragansett Bay.

§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

** Also naval training station, San Francisco.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
110	406	Charles S. Stanworth	Columbia	5 Oct. 04	June 03	....do....	....do....	Va.
	407	Robert L. Russell	Office Judge-Adv.-Gen. ...	1 Aug. 03	....do....	14 June 81	....do....	Ga.
	408	Harrison A. Bisham	Maryland	18 Apr. 05	Sept. 03	1 Oct. 81	....do....	Pa.
	409	Armistead Rust	Minneapolis	1 Aug. 02	Mar. 01	....do....	3 Oct. 04	Va.
	410	George R. Evans	Oregon	30 Mar. 05	June 03	....do....	8 Nov. 04	Mass.
115	411	Edward W. Eberle	Naval War College	15 May 05	Mar. 05	28 Sept. 81	23 Nov. 04	Ark.
	412	Charles M. McCormick	Ord. insp. duty (Bu. Ord.) ..	22 June 05	May 05	1 Oct. 81	18 Dec. 04	Va.
	413	Glennie Tarbox	Hydrographic Office	5 June 05	Mar. 05	....do....	28 Dec. 04	S. C.
	414	William W. Gilmer	Illinois	20 Oct. 04	Aug. 03	16 June 80	1 Jan. 05	Va.
	415	Robert E. Coontz	Insp. duty (Bu. Equip.)	17 Apr. 05	Jan. 05	28 Sept. 81	....do....	Mo.
120	416	William H. G. Bullard	Maine	15 Feb. 05	Dec. 02	28 Sept. 82	....do....	Pa.
	417	Webster A. Edgar	Galveston	11 June 05	Jan. 04	28 Sept. 81	....do....	N. Y.
	418	Joseph W. Oman	Ord. Nav. War Col. (atten.) ..	24 June 05	June 05	17 June 82	....do....	Pa.
	419	Philip Andrews	Duty with General Board† ..	26 Sept. 04	July 04	28 Sept. 82	....do....	N. J.
	420	Harold K. Hines	Iowa .....	....do....	Sept. 02	2 Oct. 82	....do....	Ky.
125	421	George F. Cooper	Des Moines	27 June 04	....do....	17 June 82	12 Jan. 05	Ga.
	422	Edward T. Witherspoon	Hancock	22 Aug. 04	July 04	28 Sept. 82	....do....	Conn.
	423	Josiah S. McKean	Ohio	10 June 03	Apr. 01	29 Sept. 79	12 Feb. 05	Ohio.
	424	Charles H. Hayes	Massachusetts	19 June 03	Oct. 01	25 Sept. 80	21 Feb. 05	Pa.
	425	Horace W. Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02	1 Oct. 80	....do....	Va.
130	426	Kenneth McAlpine †	Monadnock	11 May 05	July 03	13 Sept. 77	21 Mar. 05	Va.
	427	William W. Bush §	Sick leave	13 May 05	May 05	25 Sept. 80	....do....	N. Y.
	428	Benton C. Decker †	Newark	30 May 05	June 04	17 May 83	31 Mar. 05	Ill.
	429	Mark L. Bristol †	Maine (staff)	31 Mar. 05	Nov. 03	19 May 83	....do....	N. J.
	430	Benjamin W. Wells †	Naval Academy	26 Sept. 03	Sept. 03	17 May 83	....do....	Ill.
135	431	Newton A. McCully §	Ast. N. attaché, St. P ^{ts} ersb'g	15 Mar. 04	Feb. 04	19 May 83	22 Apr. 05	S. C.
	432	Levi C. Bertolette †	Atlanta	8 May 05	Apr. 04	4 Sept. 83	30 Apr. 05	Del.
	433	George W. Logan §	Castine	25 Sept. 03	May 02	3 Sept. 83	6 May 05	Ohio.
	434	Henry F. Bryan §	Alabama	27 July 03	July 01	2 May 83	16 June 05	Ohio.
	435	Andrew T. Long †	Dolphin	5 Oct. 03	Sept. 02	17 May 83	21 June 05	N. C.
140	436	Edward H. Durell §	Naval Academy	11 Aug. 04	July 04	....do....	26 June 05	Mass.
	437	Archibald H. Scates §	Seyern	1 May 05	....do....	19 May 83	28 June 05	N. C.
	438	Victor Blue * §	Bennington	6 Nov. 02	July 01	6 Sept. 83	....do....	S. C.
	439	Clarence M. Stone §	Mohican	6 May 04	July 03	17 June 82	....do....	Ind.
	440	Thomas Washington †	Bureau of Navigation	12 July 04	June 04	17 May 83	30 June 05	N. C.
145	441	Francis Boughter †	Insp. duty (Bu. Ord.)	1 July 05	Mar. 05	....do....	1 July 05	Pa.
	442	Archibald H. Davis §	Illinois	16 Jan. 04	July 03	....do....	....do....	N. C.
	443	Guy H. Burrage §	Chattanooga	11 Oct. 04	Sept. 03	6 Sept. 83	....do....	Mass.
	444	Frank M. Russell §	Pennsylvania	— Mar. 05	Mar. 03	19 May 83	....do....	Pa.
	445	Frank Marble §	Nav. attach. Tokyo, Peking	1 Apr. 05	Aug. 02	4 Sept. 84	....do....	N. Y.
150	446	Ashley H. Robertson §	Terror	1 May 05	Aug. 04	....do....	....do....	Ill.
	447	Carlo B. Brittain §	Maine (staff)	31 Mar. 05	June 03	19 May 84	....do....	Ky.
	448	Casey B. Morgan §	Insp. duty (Bu. Equip.)	3 May 05	Jan. 05	4 Sept. 84	....do....	Miss.
	449	William M. Crose §	Maryland	18 Apr. 05	June 03	19 May 84	....do....	Ind.
	450	John F. Hubbard §	Hancock	13 Dec. 04	Nov. 04	5 Sept. 84	....do....	N. Y.
155	451	Marcus L. Miller §	Denver	10 May 05	Aug. 04	4 Sept. 84	....do....	Mass.
	452	Lloyd H. Chandler †	Bureau of Ordnance	21 Jan. 05	Apr. 04	....do....	....do....	N. H.
	453	Oscar W. Koester §	Iowa	18 Feb. 04	Sept. 02	26 Sept. 83	....do....	Pa.
	454	George N. Hayward §	Navy-yard, Washington	18 Jan. 04	Dec. 03	19 May 84	....do....	N. Y.
	455	Samuel S. Robison §	Bureau of Equipment	6 Sept. 04	July 04	4 Sept. 84	....do....	Pa.
160	456	Charles F. Hughes §	do	16 Aug. 04	June 04	6 Sept. 84	....do....	Me.
	457	Albert L. Norton †	Arkansas	19 Nov. 02	Apr. 01	23 May 84	....do....	Ohio.
	458	James H. Reid §	Naval Academy	27 Sept. 04	Sept. 04	4 Sept. 84	....do....	Va.
	459	Edward L. Beach §	Nevada	5 Mar. 03	Aug. 01	20 May 84	....do....	Minn.
	460	Herman O. Stickney §	Texas	12 Nov. 02	Sept. 01	4 Sept. 84	....do....	Ky.
165	461	Henry A. Wiley §	Commanding Standish	4 Feb. 01	Aug. 98	17 May 83	....do....	Tex.
	462	Frederic B. Bassett, jr § ..	Atlanta	20 May 05	Aug. 04	19 May 84	....do....	N. Y.
	463	Herbert G. Gates §	Ret. from Asiatic Station ..	26 May 05	May 05	4 Sept. 84	....do....	Mich.
	464	Richard H. Jackson §	Naval Academy	1 Oct. 03	Sept. 03	4 June 83	....do....	Ala.
	465	Arthur B. Hoff *	Massachusetts	29 June 04	July 02	28 Sept. 85	....do....	At L.

* Additional number in grade.

† Also duty in attendance at conference of officers, Naval War College.

‡ Subject to confirmation.

§ Advanced for extraordinary heroism during the war with Spain.

§ Subject to examination and confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
170	466	Nathan C. Twining *	Bureau of Ordnance.....	27 Sept. 04	Sept. 04	4 Sept. 85	1 July 05	Wis.
	467	Benjamin F. Hutchison *	Franklin	2 July 04	Apr. 04	5 Sept. 85	.....do.....	Mo.
	468	Thomas P. Magruder * †	Naval Academy	1 May 05	Mar. 05	3 Sept. 85	.....do.....	Miss.
	469	Sumner E. W. Kittelle *	Secretary General Board	28 Feb. 05	Jan. 05	19 May 85	.....do.....	N. Y.
	470	William V. Pratt *	Kearsarge	25 June 02	Sept. 00	9 Sept. 85	.....do.....	Me.
175	471	Louis M. Nulton *	Texas	4 Nov. 02	Sept. 01	8 Sept. 85	.....do.....	Va.
	472	George R. Marvell *	Newark	29 May 05	Sept. 04	7 Sept. 85	.....do.....	Mass.
	473	John B. Patton *	Florida	25 July 03	Oct. 01	21 May 85	.....do.....	S. C.
	474	William D. MacDougall *	Commanding Villalobos.	15 Apr. 03	.....do.....	19 May 85	.....do.....	N. Y.
	475	George B. Bradshaw *	Kentucky	20 Oct. 02	May 01	4 Sept. 85	.....do.....	Tex.
180	476	Cleland N. Offley * †	Solace	14 June 03	.....do.....	5 Sept. 85	.....do.....	Ind.
	477	Louis R. de Steiguer *	Navy reg. rendz., N. Y.	13 Dec. 04	Nov. 04	17 Mar. 85	.....do.....	Ohio.
	478	William W. Phelps *	Severn	1 May 05	Sept. 03	19 May 85	.....do.....	Md.
	479	Louis A. Kaiser *	Bureau of Equipment	18 Nov. 04	Oct. 04	20 May 85	.....do.....	Ill.
	480	William C. Cole *	Ord. insp. duty (Bu. Equip) ..	24 June 05	May 05	5 Sept. 85	.....do.....	Ill.
185	481	Charles A. Brand *	Boston	26 Jan. 04	Oct. 03	8 Sept. 85	.....do.....	Conn
	482	Philip Williams *	Torpedo station	15 June 04	June 04	4 Sept. 85	.....do.....	Vt.
	483	Warren J. Terhune *	Terror	1 May 05	.....do.....	19 May 85	.....do.....	N. J.
	484	George G. Mitchell *	Galveston	4 June 05	Sept. 03	7 Sept. 85	.....do.....	Ind.
	485	Cleland Davis * †	Missouri	6 May 03	Apr. 00	22 May 86	.....do.....	Ky.
190	486	William K. Harrison *	Asst. insp. of targ. prac.	16 May 04	May 04	23 May 85	.....do.....	Tex.
	487	Frank H. Schofield *	Commanding Perry	1 Aug. 02	Mar. 01	21 May 86	.....do.....	N. Y.
	488	Urban T. Holmes *	Tacoma	30 Jan. 04	Mar. 02	13 Sept. 86	.....do.....	Ark.
	489	Jehu V. Chase *	Commanding Whipple	2 Jan. 03	Apr. 01	28 Sept. 86	.....do.....	La.
	490	Henry J. Ziegemeier *	Hartford	16 Sept. 02	Aug. 00	21 May 86	.....do.....	Ohio.
195	491	Matt H. Signor *	Solace	21 June 02	Mar. 00	.....do.....	.....do.....	Nebr.
	492	George W. Williams *	Wisconsin	12 Feb. 03	May 01	28 Sept. 86	.....do.....	S. C.
	493	Claude B. Price *	Colorado	27 Jan. 05	Apr. 03	2 June 86	.....do.....	Miss.
	494	Montgomery M. Taylor *	Commanding Hopkins	1 Aug. 03	Sept. 02	21 May 86	.....do.....	At L.
	495	Carl T. Vogelgesang *	Bureau of Navigation	6 June 04	June 04	6 Sept. 86	.....do.....	Cal.
200	496	Charles B. McVay, jr. *	Hartford	29 Sept. 02	Feb. 01	19 May 86	.....do.....	Colo.
	497	Claude Bailey *	Treat. Nav. Hosp., N. Y.	31 May 05	Apr. 04	8 Sept. 86	.....do.....	Ark.
	498	John H. Dayton *	Iowa	24 Sept. 02	Mar. 01	13 Sept. 86	.....do.....	At L.
	599	Lucius A. Bostwick *	Naval War College	24 Nov. 04	Nov. 04	7 Sept. 86	.....do.....	Mass.
	500	William A. Moffett *	Vixen II	29 Dec. 02	Oct. 01	6 Sept. 86	.....do.....	S. C.
	501	Julian L. Latimer *	Bureau of Ordnance	17 Feb. 03	Dec. 02	30 Sept. 86	.....do.....	W. Va.
	502	Douglas E. Dismukes *	Monadnock	2 Mar. 03	July 01	22 May 86	.....do.....	Miss.

* Subject to examination and confirmation.

† Additional number in grade.

‡ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

|| Also naval station, Guantanamo.

LIEUTENANTS (321*).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	601	John R. Edie	Naval War College	25 Apr. 05	May 04	19 May 86	1 July 99	At L.
	602	Reginald R. Belknap	Maine	7 Nov. 04	May 02	5 Sept. 87	2 July 99	Ark.
	603	De Witt Blamer	Chg. rec. rendz., Chicago. .	23 Jan. 05	Dec. 04	19 May 87	6 July 99	Iowa.
	604	John K. Robison	Atlanta	20 May 05	Aug. 04	20 May 87	8 July 99	Mich.
	605	Arthur L. Willard	Maine	29 Dec. 02	June 01	7 Sept. 87	.....do....	Mo.
10	606	Edwin T. Pollock	Asiatic station	4 Oct. 04	June 02	20 May 87	9 Sept. 99	Ohio.
	607	Clark D. Stearns	Commanding Truxtun	30 Mar. 05	Nov. 03	5 Sept. 87	22 Sept. 99	Mich.
	608	Henry C. Kuenzli	Yankee	16 May 02	Sept. 00	6 Sept. 87	24 Sept. 99	Wis.
	609	John H. Rowen	Insp. duty (Bu. Stm. Eng.) .	24 May 05	May 05	20 May 87	25 Sept. 99	Pa.
	610	Harry H. Caldwell	Maine	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
15	611	Henry H. Hough	Cleveland	3 Nov. 03	July 03	6 Sept. 87	10 Oct. 99	Mass.
	612	Milton E. Reed	Insp. duty (Bu. Stm. Eng.) .	31 May 05	May 03	5 Sept. 87	2 Nov. 99	Iowa.
	613	Harley H. Christy	Rainbow	17 June 03	Aug. 01	24 May 87	21 Nov. 99	Ohio.
	614	Noble E. Irwin	Com. tor. flot. div. As. flt. †	13 May 02	Oct. 00	29 Sept. 87	1 Dec. 99	Ohio.
	615	Waldo Evans	Hartford	24 Sept. 02	July 01	7 Sept. 87	12 Dec. 99	Kans.
20	616	Thomas J. Senn	Ohio	27 Dec. 03	Dec. 02	19 May 87	31 Dec. 99	S. C.
	617	Jay H. Sypher	Constellation †	4 Nov. 04	Aug. 04	5 Sept. 87	11 Jan. 00	Ariz.
	618	Bion B. Bierer	Illinois	2 Oct. 02	Aug. 01	24 Sept. 87	18 Jan. 00	Kans.
	619	William H. McGrann	Brooklyn	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 00	Tenn.
	620	Horace G. Macfarland	Kearsarge	3 Jan. 05	Oct. 03	6 Sept. 87	18 Feb. 00	N. Y.
25	621	Charles F. Preston	Kentucky	28 June 02	Mar. 01	.....do....	24 Feb. 00	Md.
	622	Richard H. Leigh	Des Moines	5 Mar. 04	July 01	.....do....	9 Mar. 00	Miss.
	623	Adelbert Althouse	Nav. War Col. (attend'ee) .	1 June 05	Apr. 05	21 May 87	27 Mar. 00	Ill.
	624	William D. Brotherton	Raleigh	15 Aug. 02	Feb. 01	6 Sept. 87	29 Mar. 00	Wis.
	625	James F. Carter	Maine	29 Dec. 02	Mar. 01	24 Mar. 87	26 May 00	Pa.
30	626	Harry E. Smith	Naval Academy	31 Aug. 04	June 03	20 May 87	2 June 00	Ohio.
	627	George W. Laws	Wisconsin	2 July 04	Sept. 02	21 May 87	30 June 00	Iowa.
	628	George C. Day	Culgoa	3 Nov. 02	Oct. 01	19 May 88	1 July 00	Vt.
	629	Luke McNamee	Naval station, Guam	25 Nov. 01	Aug. 04	6 Sept. 88	.....do....	Kans.
	630	Frederick L. Sawyer	Nevada	5 Mar. 03	May 01	.....do....	.....do....	Ill.
35	631	Charles L. Hussey	Texas (staff)	6 June 00	Sept. 98	21 May 88	.....do....	N. H.
	632	John R. Y. Blakely	Rainbow (staff)	1 Oct. 03	June 03	29 Sept. 88	.....do....	Pa.
	633	Charles T. Jewell	Olympia	11 Apr. 03	Aug. 01	19 May 87	.....do....	At L.
	634	Gregory C. Davison	Ord. Bureau of Ordnance ..	28 June 05	June 05	22 May 88	.....do....	Mo.
	635	Leon S. Thompson	Yankee	26 Sept. 03	July 02	21 May 88	.....do....	Ohio.
40	636	Frederick A. Traut	Commanding Hull	8 Apr. 03	Nov. 02	19 May 88	.....do....	Conn.
	637	John F. Hines	Cincinnati	1 Aug. 04	Sept. 02	21 May 88	.....do....	Ky.
	638	Fred R. Payne	Sick leave	2 Feb. 05	Nov. 04	.....do....	23 July 00	N. Y.
	639	Robert K. Crank	Missouri	1 Dec. 03	Oct. 02	6 Sept. 88	19 Aug. 00	Tex.
	640	Stanford E. Moses	Leave of absence	7 May 05	Mar. 05	.....do....	23 Aug. 00	Ga.
45	641	Powers Symington	Nav. War Col. (attended) .	1 June 05	Apr. 04	7 Sept. 88	30 Aug. 00	W. Va.
	642	Yates Stirling, jr	Massachusetts	15 Apr. 03	Sept. 02	6 Sept. 88	24 Oct. 00	Mass.
	643	Raymond D. Hasbrouck	Commanding Arayat	3 June 03	Sept. 01	25 Sept. 88	21 Nov. 00	Idaho.
	644	George Mallison	Insp. duty (Bu. of Equip.) .	29 May 05	June 95	21 May 88	22 Nov. 00	N. C.
	645	Walter Ball	Des Moines	5 Mar. 04	Oct. 02	6 Sept. 88	29 Nov. 00	N. Y.
50	646	Joel R. P. Pringle	Hartford	23 May 05	June 03	.....do....	11 Dec. 00	Ill.
	647	Benjamin B. McCormick	Commanding Worden	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
	648	Edward S. Kellogg	Hartford	24 May 05	June 03	18 May 88	22 Jan. 01	N. Y.
	649	David V. H. Allen	Columbia	2 Oct. 02	Apr. 02	6 Sept. 87	29 Jan. 01	Tenn.
	650	Frank H. Clark, jr.	Alabama	29 Oct. 03	May 03	5 Sept. 89	19 Feb. 01	R. I.
55	651	Eugene L. Bisset	Franklin	31 Mar. 05	Feb. 05	2 Oct. 89	3 Mar. 01	Ky.
	652	Edward H. Campbell	Duty with General Board ..	6 May 04	May 04	6 Sept. 89	.....do....	Ind.
	653	Walter S. Crosley ‡	Maine (staff) ‡	14 Jan. 04	Apr. 02	9 Sept. 89	.....do....	Conn.
	654	Charles J. Lang	Insp. duty (Bu. Ordnance) .	30 Apr. 04	Apr. 04	6 Sept. 89	.....do....	Pa.
	655	Henry B. Price	Iowa	7 Nov. 04	Dec. 03	20 May 89	.....do....	Iowa.

* Number authorized by law, 336.

† Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.

‡ Also naval training station, Narragansett Bay.

‡ Additional number in grade.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	656	Martin E. Trench.....	Kentucky.....	15 June 04	May 02	3 Oct. 89	3 Mar. 01	Minn. Ill.
	657	William K. Gise.....	Navy-yard, Washington..	18 Aug. 04	June 04	14 June 89	do do	Ill.
	658	Thomas S. Wilson.....	Insp. duty (Bu. Ord. & Eq.)	17 June 04	May 04	20 May 89	do do	Ill.
	659	Henry A. Pearson.....	Illinois.....	16 Oct. 03	Apr. 03	6 Sept. 89	do do	Utah. Pa.
	660	Orton P. Jackson.....	Navy yard, New York.....	22 May 05	May 05	18 May 89	16 Mar. 01	Pa.
65	661	Francis L. Chadwick....	Dubuque.....	3 June 05	Apr. 04	do do	1 Apr. 01	Minn. Ill.
	662	John S. Doddridge.....	Dixie.....	23 Oct. 03	Sept. 02	7 Sept. 89	2 Apr. 01	W. Va.
	663	Percy N. Olmsted.....	Boston.....	27 Aug. 04	June 03	21 May 89	14 Apr. 01	Oreg. Pa.
	664	John R. Brady.....	Pennsylvania.....	15 Mar. 05	Mar. 03	6 Sept. 89	19 Apr. 01	Pa.
	665	Allen M. Cook.....	Nevada.....	1 Sept. 99	Oct. 98	22 May 89	12 May 01	Kans.
70	666	Christopher C. Fewel....	Princeton.....	13 Oct. 03	Dec. 02	2 Oct. 89	do do	Tenn. Mont.
	667	Frank B. Upham.....	Insp. duty (Bu. Ord.)....	10 Dec. 04	Aug. 04	6 Sept. 89	16 June 01	Pa.
	668	André M. Procter*	Commanding Lawrence....	14 Apr. 03	Aug. 01	do do	1 July 01	Ky.
	669	John L. Sticht.....	Detroit.....	5 Nov. 04	Aug. 03	7 Sept. 89	do do	N. Y.
	670	Richard S. Douglas.....	Naval station, Guam.....	8 Jan. 05	Sept. 03	3 June 89	do do	Ga.
75	671	Alfred A. Pratt.....	Newport.....	11 Oct. 04	Oct. 03	7 Sept. 89	do do	Ill.
	672	Emmet R. Pollock.....	Oregon.....	22 Oct. 02	May 01	18 May 88	do do	Ill.
	673	John P. J. Ryan.....	Wilmington.....	29 Sept. 03	do do	6 Sept. 86	2 July 01	N. Y.
	674	Chester Wells.....	Baltimore.....	6 May 03	Feb. 03	15 Nov. 89	12 July 01	Pa.
	675	Irvin V. G. Gillis.....	Ord. Com. Res. Tor. Flot [†]	19 May 05	Jan. 04	6 Sept. 90	20 July 01	N. Y.
80	676	Ridley McLean.....	Asst. insp. target practice.	20 May 03	May 03	20 May 90	7 Aug. 01	Tenn.
	677	Raymond Stone.....	Waiting orders.....	— June 05	June 05	5 Sept. 90	15 Aug. 01	Ala.
	678	David F. Sellers.....	Ord. West Virginia (staff).	17 Oct. 04	Dec. 02	21 May 90	2 Sept. 01	N. M.
	679	Charles Webster.....	Newport.....	23 July 04	Mar. 04	6 Sept. 90	22 Sept. 01	Mass.
	680	John T. Tompkins.....	Terror.....	1 May 05	Apr. 04	do do	do do	La.
85	681	John M. Hudgins.....	Kearsarge.....	28 Jan. 05	Oct. 04	8 Sept. 90	26 Sept. 01	Va.
	682	Provoost Babin.....	Naval Academy.....	15 Sept. 04	Apr. 04	6 Sept. 90	do do	N. Y.
	683	Simon P. Fullinwider.....	Navy-yard, Washington..	1 Sept. 04	July 04	21 May 90	28 Sept. 01	Mo.
	684	Lewis B. Jones.....	Govt. Hospital for Insane.	25 Oct. 04	Aug. 04	do do	do do	N. Y.
	685	Stephen V. Graham.....	Naval Academy.....	20 Aug. 04	July 04	19 May 90	do do	Mich.
90	686	Alfred W. Hinds.....	Naval Proving Ground.....	10 May 05	Mar. 05	6 Sept. 90	do do	Ala.
	687	Ernest L. Bennett.....	Navy-yard, Boston.....	6 Oct. 04	Oct. 04	24 Sept. 89	5 Oct. 01	Mass.
	688	William P. Scott*	Missouri.....	1 Dec. 03	June 03	20 May 90	9 Oct. 01	Pa.
	689	Joseph M. Reeves*	Ohio (staff).....	23 Sept. 02	May 01	8 Sept. 90	do do	Ill.
	690	Roscoe C. Moody.....	Chicago.....	12 June 03	Oct. 01	do do	do do	Me.
95	691	Fritz L. Sandoz.....	West Virginia.....	23 Feb. 05	Dec. 03	19 May 90	do do	La.
	692	Leland F. James.....	Raleigh.....	19 June 03	May 01	9 Sept. 89	26 Oct. 01	S. C.
	693	Frank Lyon*	Navy-yard, Boston.....	27 Oct. 04	Aug. 04	20 May 90	17 Dec. 01	Ky.
	694	John M. Luby.....	Maryland.....	25 June 02	Aug. 00	8 Sept. 90	do do	Tex.
	695	Arthur G. Kavanagh....	Colorado.....	22 Feb. 05	Aug. 04	20 May 90	27 Dec. 01	Nebr.
100	696	Carlton F. Snow.....	Princeton.....	24 Oct. 03	May 02	19 May 90	28 Dec. 01	Me.
	697	Henry T. Baker.....	Arkansas.....	7 Oct. 02	Aug. 01	7 Oct. 90	15 Jan. 02	Ohio.
	698	Emory Winslip.....	Insp. duty (Bu. Ord.)....	17 Mar. 04	Dec. 02	3 June 90	21 Jan. 02	Ga.
	699	Charles S. Bookwalter...	Naval Academy.....	20 Aug. 04	June 04	8 Sept. 90	9 Feb. 02	Ill.
	700	Hutch I. Cone.....	Torpedo Station.....	8 Feb. 05	Dec. 04	5 Sept. 90	do do	Fla.
105	701	Roscoe C. Bulmer.....	Ord. Torpedo Station.....	30 June 05	June 03	26 Sept. 90	do do	Nev.
	702	Gilbert S. Galbraith.....	Insp. duty (Bureau Ord.)	18 June 97	Nov. 96	8 Sept. 90	5 Mar. 02	Pa.
	703	Roscoe Spear.....	Naval Proving Grounds..	11 Jan. 05	June 04	23 May 90	do do	Pa.
	704	Robert W. McNeely.....	Navy-yard, Washington..	30 July 04	do do	8 Sept. 90	do do	N. C.
	705	Walter S. Turpin.....	do.....	29 Oct. 04	Sept. 04	22 May 90	16 Mar. 02	Md.
110	706	William S. Whitted.....	Lancaster.....	27 Sept. 04	July 04	20 May 90	5 Apr. 02	N. C.
	707	Robert H. Osborn.....	Insp. duty (Bu. Eq. & O.)	15 Aug. 03	June 02	23 May 90	11 Apr. 02	N. Y.
	708	Walter J. Manion.....	Princeton.....	25 Sept. 03	May 02	6 Sept. 90	do do	La.
	709	George E. Gelm.....	Severn.....	1 May 05	Apr. 04	22 May 90	do do	N. Y.
	710	Clarence England.....	Chattanooga.....	1 Dec. 04	Sept. 03	5 Sept. 90	29 Apr. 02	Ark.
115	711	Edwin H. De Lany.....	Massachusetts.....	22 July 02	May 01	21 May 90	3 June 02	Tenn.
	712	Frank H. Brumby.....	Olympia (staff).....	1 May 01	Aug. 00	8 Sept. 91	8 June 02	Ga.
	713	James P. Morton*	Wyoming.....	8 Dec. 02	Apr. 01	9 Sept. 91	14 June 02	Mo.
	714	Frank P. Baldwin.....	Ord. navy-yard, New York	30 June 05	Apr. 05	8 Sept. 91	do do	N. J.
	715	George L. P. Stone.....	Adams §.....	24 Feb. 03	Sept. 01	26 Sept. 90	5 Apr. 02	Ga.

* Additional number in grade.

† Torpedo-boats Bailey, Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Shubrick, Somers, Stockton, Tingey, and Wilkes, and submarine torpedo-boats Adder and Moccasin.

‡ Also captain navy rifle team.

§ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

¶ Also duty naval station, Tutuila.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
120	716	Newton Mansfield	Dixie	1 Oct. 03	Oct. 02	7 Sept. 91	18 June 02	Ohio.
	717	Harris Laning	Dolphin	23 July 02	July 00	19 May 91	do	Ill.
	718	Daniel M. Garrison	Naval Academy	4 Apr. 05	Dec. 04	1 June 91	4 July 02	N. Y.
	719	Franklin D. Karns	Alabama	16 Aug. 03	June 01	30 Sept. 91	11 July 02	Ohio.
	720	David W. Todd	Naval Academy	1 June 05	Apr. 05	8 Sept. 91	1 Sept. 02	Cal.
125	721	John V. Klemann	Hancock	12 Nov. 04	Oct. 04	10 Sept. 91	16 Sept. 02	N. Y.
	722	William R. Cushman	Sick leave	9 Aug. 04	Aug. 04	5 Sept. 91	17 Sept. 02	N. Y.
	723	Henry V. Butler	West Virginia	26 Feb. 05	June 03	do	do	N. Y.
	724	Walter R. Gherardi	Torpedo Station	8 June 04	Sept. 03	4 Sept. 91	23 Sept. 02	At L.
	725	James J. Raby	Waiting orders	— June 05	May 05	9 Sept. 91	24 Sept. 02	Mich.
130	726	James E. Walker	Commanding Quiros	26 Oct. 01	June 01	7 Sept. 91	1 Oct. 02	N. C.
	727	Frederic N. Freeman	Bur. Steam Engineering	26 Jan. 05	Dec. 04	9 Sept. 91	2 Nov. 02	Ind.
	728	William H. Standley	Adams*	6 Oct. 02	Oct. 01	7 Sept. 91	7 Nov. 02	Cal.
	729	Cassius B. Barnes	Brooklyn (staff)	5 Feb. 02	Feb. 01	do	21 Nov. 02	Okla.
	730	Kenneth M. Bennett	Ord. command Shubrick	30 June 05	May 05	8 Sept. 91	do	Ky.
135	731	Edward H. Watson	West Virginia	9 Nov. 01	Sept. 00	26 Sept. 90	2 Dec. 02	Ky.
	732	Orlo S. Knepper	do	do	do	4 Sept. 91	do	Pa.
	733	Michael J. McCormack	Baltimore	23 Oct. 03	Sept. 02	8 Sept. 91	1 Jan. 03	Mich.
	734	John F. Marshall, jr	Commanding Paul Jones	19 July 02	Sept. 01	do	2 Jan. 03	Tex.
	735	Rufus Z. Johnston, jr	Bureau of Navigation	1 June 05	Mar. 05	10 Sept. 91	4 Jan. 03	N. C.
140	736	Ernest F. Eckhardt	Chicago	15 Nov. 02	Sept. 01	5 Sept. 91	do	Wis.
	737	Edward H. Dunn	Wolverine	1 July 02	Mar. 01	do	10 Jan. 03	Conn.
	738	Thomas D. Parker	Kentucky	5 July 03	Oct. 01	3 Oct. 89	10 Feb. 03	S. C.
	739	Jonas H. Holden	Maine	29 Dec. 02	May 01	20 May 92	14 Feb. 03	Vt.
	740	Thomas T. Craven	Solace	24 Nov. 02	July 01	19 Sept. 92	3 Mar. 03	N. H.
145	741	Daniel W. Wartsbaugh†	Naval War College	22 May 05	Feb. 05	20 May 92	do	Tex.
	742	Ralph Earle	Missouri	7 Nov. 02	Aug. 01	6 Sept. 92	do	Mass.
	743	Gatewood S. Lincoln	Detroit	1 Oct. 02	July 01	20 May 92	do	Mo.
	744	Edward T. Fitzgerald	Iowa	3 Sept. 02	May 01	13 Sept. 92	do	Tex.
	745	Ivan C. Wettengel	Wolverine	6 Dec. 02	July 01	6 Sept. 92	do	Colo.
150	746	Charles M. Tozer	Solace	1 Sept. 02	June 01	19 Sept. 92	do	N. Y.
	747	Wat T. Cluverius	Arkansas	29 Dec. 02	Sept. 02	20 May 92	do	La.
	748	Duncan M. Wood	Iowa	3 Feb. 03	July 01	30 Sept. 92	do	Ala.
	749	Leigh C. Palmer	Missouri	22 June 96	Aug. 95	6 Sept. 92	do	Mo.
	750	Albert W. Marshall	do	1 Dec. 03	Sept. 02	do	do	Tex.
155	751	Thomas A. Kearney	Oregon	1 Sept. 02	Oct. 01	do	do	Mo.
	752	Arthur MacArthur, jr	Ohio	19 Aug. 01	May 01	do	do	Wis.
	753	Frank E. Ridgely	Minneapolis (staff)	6 Oct. 03	Oct. 02	do	do	At L.
	754	Dudley W. Knox	Commanding Decatur	23 May 02	June 01	do	do	Tenn.
	755	Charles P. Burt	Mohican	6 May 03	Sept. 01	do	do	Ga.
160	756	Mark St. C. Ellis	Nevada	6 Oct. 02	do	1 July 92	do	Ark.
	757	Edward McCauley, jr	Brooklyn (staff)	9 Sept. 03	Sept. 02	8 Oct. 92	7 Mar. 03	N. Y.
	758	William L. Littlefield	Olympia	22 Oct. 02	Oct. 01	30 Sept. 92	do	Mass.
	759	Earl P. Jessop	Solace	27 June 02	Mar. 00	6 Sept. 92	do	W. Va.
	760	Henry C. Mustin	Navy-yard, Washington	— June 05	June 05	do	do	Tenn.
165	761	Pope Washington	Elcano	3 Nov. 02	Sept. 01	7 Sept. 92	27 Mar. 03	N. C.
	762	Roland I. Curtin	Comdg. Macdonough	7 July 02	July 01	6 Sept. 92	28 Apr. 03	Pa.
	763	Arthur Crenshaw	Waiting orders	18 June 05	June 05	do	1 July 03	Ala.
	764	Amon Bronson, jr	do	— June 05	do	30 Sept. 92	do	Nebr.
	765	Harry E. Yarnell	do	15 June 05	May 05	6 Sept. 93	18 July 03	Iowa.
170	766	Harlan P. Perrill	Colorado	25 Feb. 05	Aug. 04	do	10 Aug. 03	Ind.
	767	David E. Theleen	Minneapolis	31 Aug. 03	July 02	do	do	Wis.
	768	Daniel S. Mahony	Cleveland	2 Nov. 03	Aug. 02	do	do	Mich.
	769	Arthur J. Hepburn	Albatross	12 May 05	Feb. 04	22 Sept. 93	do	Pa.
	770	Needham L. Jones	Ohio	4 Oct. 04	Sept. 02	6 Sept. 93	do	Miss.
175	771	Thomas C. Hart	Missouri	2 May 04	do	19 May 93	16 Aug. 03	Mich.
	772	Alfred W. Pressey	Office Naval Intelligence	25 May 05	Mar. 05	do	11 Sept. 03	Nebr.
	773	William R. White†	Kearsarge	1 Dec. 03	June 02	6 Sept. 93	do	Ariz.
	774	William H. Reynolds	Florida	18 June 03	Mar. 03	do	do	Ga.
	775	Cyrus R. Miller	Baltimore	19 June 03	Nov. 02	do	23 Sept. 03	Cal.

* Also naval station, Tutuila.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

‡ Additional number in grade.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
180	776	Orin G. Murfin	Boston	25 Sept. 03	Aug. 02	6 Sept. 93	11 Oct. 03	Ohio.
	777	Leonard R. Sargent	Chicago (staff)	1 Oct. 03	do	do	do	Minn.
	778	Luther M. Overstreet	Wisconsin	10 Aug. 99	May 99	do	do	Nebr.
	779	Victor S. Houston	Commanding Thornton	5 Oct. 03	Sept. 02	22 Sept. 93	do	S. Dak.
	780	David F. Boyd	Texas	11 July 04	Apr. 03	19 May 93	do	Ala.
185	781	Gilbert Chase	Dixie	23 Oct. 03	July 03	6 Sept. 93	do	Va.
	782	Louis C. Richardson	Atlanta	25 Mar. 04	Sept. 02	do	24 Oct. 03	S. C.
	783	Walton R. Sexton	Commanding Vesuvius	20 June 05	Mar. 05	19 May 93	26 Oct. 03	Ill.
	784	Walter M. Falconer	Illinois	10 Oct. 04	July 03	6 Sept. 93	4 Nov. 03	Ohio.
	785	Joseph W. Graeme	Maryland	18 Apr. 05	Sept. 02	do	27 Dec. 03	Pa.
190	786	Albert H. McCarthy	Naval Academy	3 Nov. 03	June 03	do	do	Iowa.
	787	Henry N. Jensen	Wisconsin	30 Mar. 04	May 03	do	do	Wis.
	788	William D. Leahy	Boston	30 Jan. 04	Oct. 02	19 May 93	31 Dec. 03	Ill.
	789	Andrew T. Graham	Chattanooga	13 Oct. 03	Nov. 02	6 Sept. 93	1 Jan. 04	Ohio.
	790	Arthur St. C. Smith	Olympia	26 Mar. 04	do	do	do	Iowa.
195	791	Willis McDowell	Commanding Porter	28 Apr. 04	Feb. 03	19 May 93	do	Pa.
	792	Austin Kantz	Commanding Potomac	17 Dec. 03	Nov. 02	do	do	Wash.
	793	Charles T. Owens	Colorado	11 Feb. 04	June 02	6 Sept. 93	do	Pa.
	794	Robert W. Henderson	Commanding Callao	3 Sept. 03	do	22 Sept. 93	do	Ohio.
	795	William C. Asserson	Chattanooga	7 June 05	Jan. 05	25 Sept. 93	do	N. Y.
200	796	Clarence S. Kempff	Ohio	6 June 03	Sept. 02	19 May 93	do	Cal.
	797	Irwin F. Landis	Tacoma	30 Jan. 04	Sept. 03	6 Sept. 93	do	Kans.
	798	John Halligan, Jr.	Bureau of Ordnance	9 Jan. 05	Jan. 05	6 Sept. 94	do	Mass.
	799	William C. Watts	Texas (staff)	19 Apr. 04	Apr. 03	22 Sept. 94	do	Pa.
	800	George L. Smith	Navy-yard, New York	8 May 05	Mar. 05	6 Sept. 94	do	N. H.
205	801	Wilbur G. Briggs	Hartford	21 May 05	Sept. 03	do	do	N. Y.
	802	Fletcher L. Sheffield	Denver	21 June 05	do	6 Sept. 93	do	Ga.
	803	Henry C. Dinger	Maryland	18 Apr. 05	May 03	19 May 94	do	Wis.
	804	Lyman A. Cotten	Pennsylvania	15 Mar. 05	Mar. 03	6 Sept. 94	do	N. C.
	805	Edward Woods	Waiting orders	25 Nov. 04	Nov. 04	19 May 94	do	Mass.
210	806	Louis Shane	Lawton	27 May 04	June 03	6 Sept. 94	4 Feb. 04	Nebr.
	807	Alexander N. Mitchell	Independence	15 June 04	Apr. 04	do	do	Ohio.
	808	Edward W. McIntyre	Lancaster	3 Jan. 05	Nov. 04	do	do	Cal.
	809	Frank L. Pinney	Oregon	26 July 04	June 02	do	do	Conn.
	810	William P. Cronan	Navy-yard, New York	26 June 05	May 05	do	17 Feb. 04	Conn.
215	811	Ulysses S. Macy	West Virginia	23 Feb. 05	Sept. 03	do	12 Mar. 04	Mo.
	812	Zeno E. Briggs	Wyoming	26 Sept. 03	June 03	22 Sept. 94	15 Mar. 04	Nebr.
	813	William T. Tarrant	Hartford	22 May 05	Sept. 03	6 Sept. 94	18 Mar. 04	Tex.
	814	Walter B. Tardy	Newark	29 May 05	do	19 May 94	2 Apr. 04	Ark.
	815	William B. Wells	Atlanta	23 May 05	Apr. 04	do	9 Apr. 04	Iowa.
220	816	Clarence A. Abele	Naval Proving Ground	21 Dec. 03	Dec. 03	6 Sept. 94	14 Apr. 04	Mass.
	817	Thomas L. Johnson	Seyern	16 May 05	Oct. 03	19 May 94	5 May 04	Kans.
	818	Yancey S. Williams	Kearsarge	14 June 04	June 03	6 Sept. 94	1 June 04	S. C.
	819	Edward T. Constien	Office Naval Intelligence	23 Jan. 05	Dec. 04	19 May 94	13 June 04	Pa.
	820	George T. Pettengill	Denver	17 May 04	July 03	22 Sept. 94	16 June 04	Idaho.
225	821	John A. Schofield	Charge recruiting party	4 Feb. 04	Dec. 03	6 Sept. 94	17 June 04	Mo.
	822	George C. Sweet	Asiatic Station	21 May 04	May 03	22 Sept. 94	21 June 04	N. Y.
	823	Francis T. Evans	Commanding Sylph*	4 Apr. 98	Aug. 97	6 Sept. 94	1 July 04	At L.
	824	David C. Hanrahan	Tacoma	9 Apr. 04	June 02	19 May 94	do	Wis.
	825	John F. Babcock	Inspection duty (Bn. S. E.)	24 June 04	May 04	22 Sept. 94	6 Aug. 04	N. Y.
230	826	John S. Graham	Terror	1 May 05	Aug. 04	19 May 94	24 Aug. 04	Colo.
	827	Walter G. Roper	Pennsylvania	1 Apr. 05	Apr. 04	22 Sept. 94	do	Ga.
	828	Herbert G. Sparrow	Newark	30 May 05	May 04	6 Sept. 95	31 Aug. 04	Ohio.
	829	Allen Buchanan	Naval Academy	12 Dec. 04	Nov. 04	do	13 Sept. 04	Ind.
	830	Charles P. Nelson	Submarines, torpedo sta.	15 Apr. 98	Aug. 97	19 May 94	do	Mass.
235	831	Edward B. Fenner	Newark	30 May 05	Aug. 04	20 May 95	30 Sept. 04	N. Y.
	832	Richard D. White	Rainbow	5 Jan. 03	Oct. 02	do	do	Mo.
	833	Victor A. Kimberly	Columbia	1 Feb. 99	Sept. 98	6 Sept. 95	do	Mass.
	834	Paul B. Dungan	Adams†	29 June 05	Feb. 05	do	do	Nebr.
	835	Joseph K. Taussig†	Topeka	14 Apr. 05	June 04	5 June 95	3 Oct. 04	At L.
240	836	Claude C. Bloch	Special duty, Bu. of Ord.	9 Dec. 04	Jan. 04	6 Sept. 95	8 Nov. 04	Ky.
	837	Henry E. Lackey	Galveston	15 Feb. 05	Dec. 04	20 May 95	23 Nov. 04	At L.
	838	Hilary H. Royall	Constellation‡	14 Nov. 04	Sept. 04	do	6 Dec. 04	Ala.
	839	Edward C. Kalbfus	Newark	30 May 05	July 04	do	18 Dec. 04	At L.
	840	Clark H. Woodward	Commanding Bainbridge	30 Jan. 99	Jan. 04	6 Sept. 95	28 Dec. 04	Ga.

* Also charge seamen's quarters, navy-yard, Washington.

† Also naval station, Tutuila.

‡ Advanced for service other than war with Spain. Does not become an additional number upon promotion.

§ Also naval training station, Narragansett Bay.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	841	Hilary Williams	Kentucky	25 June 04	Nov. 02	6 Sept. 93	1 Jan. 05	Ind.
	842	William S. Miller	Commanding Nicholson	11 July 04	Apr. 04	20 Sept. 95	...do...	Tex.
	843	Cyrus W. Cole	Charge recruiting party	29 Dec. 04	Nov. 04	...do...	...do...	Ohio.
	844	John E. Lewis	Waiting orders	— June 05	June 05	6 Sept. 95	...do...	Minn.
	845	Lloyd S. Shapley	Com. Porpoise and Shark	1 Feb. 99	Aug. 98	30 May 95	...do...	Mo.
250	846	Samuel I. M. Major	Charge recruiting party	28 June 04	May 04	20 Sept. 95	...do...	Ky.
	847	William R. Sayles, jr.	Severn	1 May 05	Aug. 04	20 May 95	...do...	R. I.
	848	John W. Greenslade	Terror	...do...	June 04	...do...	...do...	Ohio.
	849	Charles E. Courtney*	Commanding Blakely †	1 Feb. 99	Aug. 98	...do...	...do...	N. Y.
	850	Adolphus E. Watson	Wisconsin	5 June 03	Jan. 03	30 May 95	...do...	At L.
255	851	Charles H. Fischer	Philadelphia	2 Feb. 05	May 04	6 Sept. 95	...do...	Pa.
	852	Harry L. Brinser	Columbia	30 Jan. 99	Aug. 98	...do...	...do...	Pa.
	853	James H. Tomb	Commanding Du Pont	27 Nov. 04	May 04	...do...	...do...	Mo.
	854	Farmer Morrison	Navy-yard, New York	17 Nov. 04	Nov. 04	...do...	...do...	Ark.
	855	Alexander F. H. Yates	Bennington	29 Dec. 02	Sept. 02	20 May 95	...do...	Me.
260	856	James R. Combs	Special duty, Bu. Ord.	20 Mar. 05	Apr. 04	6 Sept. 95	...do...	Ill.
	857	John T. Bowers	Atlanta	22 May 05	Sept. 04	20 Sept. 95	...do...	N. J.
	858	Samuel B. Thomas	Commanding Dale	4 May 02	Jan. 02	31 May 95	...do...	At L.
	859	Frederick J. Horne, jr.	Newark	30 May 05	Aug. 04	20 May 95	...do...	N. Y.
	860	Edgar B. Larimer	Independence	9 Feb. 05	Dec. 04	6 Sept. 95	...do...	At L.
265	861	Alfred W. Johnson	Commanding Rodgers	21 May 04	June 03	20 May 95	12 Jan. 05	At L.
	862	Walter M. Hunt	Alabama	16 Nov. 04	May 04	12 May 95	...do...	Me.
	863	Roe W. Vincent	Lancaster	19 Sept. 04	July 04	6 Sept. 95	12 Feb. 05	Pa.
	864	James B. Gilmer	Kearsarge	21 Sept. 04	Dec. 03	19 May 94	16 Feb. 05	Va.
	865	Chauncey Shackford	Illinois	1 Feb. 99	Aug. 98	6 Sept. 95	21 Feb. 05	N. J.
270	866	Ralph E. Pope	Severn	1 May 05	May 04	20 May 95	...do...	Nebr.
	867	Charles W. Forman †	Reserve torpedo flotilla	1 Feb. 99	Aug. 98	6 Sept. 95	21 Mar. 05	Ill.
	868	Zachariah H. Madison †	Franklin	6 Dec. 04	Oct. 04	6 Sept. 94	31 Mar. 05	Ill.
	869	Henry B. Soule †	Ord. navy rectg. duty	22 June 05	Mar. 05	19 Sept. 94	...do...	Ohio.
	870	Francis Martin †	Franklin	10 Oct. 04	Aug. 04	19 Nov. 92	...do...	Pa.
275	871	Charles P. Snyder §	Chattanooga	16 Oct. 00	Aug. 99	20 May 96	1 July 05	W. Va.
	872	Carleton R. Kear †	Special duty, Bu. of Ord.	14 Nov. 04	Nov. 04	...do...	...do...	Ohio.
	873	Joseph R. Defrees §	Commanding Chauncey	1 Sept. 00	Aug. 99	...do...	...do...	Ill.
	874	Willis G. Mitchell §	Olympia	27 Aug. 00	...do...	5 Sept. 96	...do...	Pa.
	875	John J. Hyland §	Denver	12 June 00	...do...	19 Sept. 96	...do...	Mass.
280	876	Samuel W. Bryant §	Preble	...do...	...do...	5 Sept. 96	...do...	Pa.
	877	Edward S. Jackson §	Vixen ¶	27 Aug. 00	...do...	22 May 96	...do...	Pa.
	878	William F. Bricker §	Alabama (staff)	1 Oct. 00	June 00	19 Sept. 96	...do...	Pa.
	879	Henry L. Wyman §	Kearsarge	...do...	Nov. 04	6 Sept. 95	...do...	Ill.
	880	Daniel P. Mannix §	Colorado	11 June 00	...do...	20 May 97	...do...	At L.
285	881	Arthur B. Keating §	Kentucky	12 Nov. 00	...do...	19 Sept. 96	...do...	Md.
	882	Charles T. Wade §	Bennington	6 July 00	...do...	5 Sept. 96	...do...	N. J.
	883	Hollis T. Winston §	Bureau of Steam Eng.	16 Feb. 05	Jan. 05	...do...	...do...	N. C.
	884	Frederick R. Nalle §	Yankee	11 June 00	Aug. 99	...do...	...do...	Pa.
	885	Emil P. Svarz §	Waiting orders	— June 05	June 05	20 May 96	...do...	Tex.
290	886	Wilbert Smith §	Detroit	4 Sept. 00	Aug. 99	6 July 96	...do...	Mich.
	887	James C. Kress §	Brooklyn	5 Aug. 00	...do...	20 May 97	...do...	Pa.
	888	Julius F. Hellweg §	Pennsylvania	12 Aug. 00	...do...	5 Sept. 96	...do...	Md.
	889	Sinclair Gannon §	Kearsarge	23 Nov. 00	...do...	3 June 96	...do...	Tex.
	890	Robert Morris §	Solace	14 July 00	...do...	5 Sept. 96	...do...	Utah.
295	891	John D. Wainwright §	Dubuque	11 June 00	...do...	19 Sept. 96	...do...	Del.
	892	Harry K. Cage §	Tacoma	1 Oct. 00	...do...	20 May 96	...do...	Tex.
	893	George W. Steele, jr. §	Commanding Barry	12 Aug. 00	...do...	3 June 96	...do...	Ind.
	894	Stafford H. R. Doyle §	Kentucky	11 June 00	...do...	20 May 96	...do...	S. C.
	895	William K. Riddle §	Ord. Constellation ¶	28 June 05	June 05	5 Sept. 96	...do...	Tenn.

* Advanced for service other than war with Spain. Does not become an additional number upon promotion.

† Also duty at torpedo station.

‡ Subject to confirmation.

§ Subject to examination and confirmation.

¶ Also naval station, Guantanamo.

|| Also duty naval training station, Narragansett Bay.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
300	896	William N. Jeffers *	Massachusetts	27 July 03	Mar. 03	20 Sept. 95	1 July 05	N. Y.
	897	John W. Timmons *	Special duty, Bu. Ord.	5 Apr. 05	Mar. 05	3 June 96	...do...	Ohio.
	898	John G. Church *	Commanding Mindoro	1 Sept. 00	Aug. 99	20 May 96	...do...	Ohio.
	899	Charles S. Freeman *	Boston	12 Aug. 00	...do...	5 Sept. 96	...do...	Pa.
305	900	Robert L. Berry *	Maine	11 June 00	...do...	20 May 96	...do...	Ky.
	901	Herbert C. Cocke *	Cleveland	12 July 00	...do...	...do...	...do...	Va.
	902	Robert A. Abernathy *	Massachusetts	12 Aug. 00	...do...	5 Sept. 96	...do...	Tenn.
	903	Ward K. Wortman *	do	12 June 00	...do...	...do...	...do...	Mont.
310	904	Hayne Ellis *	Texas	10 July 00	...do...	...do...	...do...	Ga.
	905	Frank D. Berrien *	Kentucky	12 Aug. 00	...do...	...do...	...do...	Iowa.
	906	James H. Comfort *	Navy recruiting duty	28 June 05	June 05	20 May 96	...do...	Mo.
	907	Paul Foley *	Commanding Talbot	11 June 00	Aug. 99	5 Sept. 96	...do...	N. Y.
315	908	Carlos A. Gardiner *	Insp. duty (Bu. Stm. Eng.)	22 May 05	Apr. 05	20 May 96	...do...	Ill.
	909	William V. Tomb *	Sick leave	9 Sept. 04	July 01	5 Sept. 96	...do...	Ark.
	910	Bayard T. Bulmer *	Cæsar	2 Aug. 00	Aug. 99	...do...	...do...	Nev.
	911	Edison E. Scranton *	Solace	13 July 00	Aug. 99	20 May 96	...do...	Ohio.
320	912	John W. Schoenfeld *	Chicago	11 June 00	...do...	6 July 96	...do...	N. Y.
	913	Clarence L. Arnold *	Brooklyn	1 Aug. 00	...do...	5 Sept. 96	...do...	Ind.
	914	Stanley Woods *	Comdg. Grampus & Pike	3 Sept. 03	Mar. 03	20 May 96	...do...	Ill.
	915	Edwin H. Dodd *	Paul Jones	12 July 00	Aug. 99	5 Sept. 96	...do...	Ill.
326	916	Charles P. Huff *	Wyoming	14 July 00	...do...	...do...	...do...	Mo.
	917	Charles R. Train *	Quiros	1 Aug. 00	...do...	...do...	...do...	N. Y.
	918	Hugo W. Osterhaus *	Commanding Stewart	11 June 00	...do...	20 May 96	...do...	Va.
	919	Robert T. Menner *	Des Moines	9 Apr. 04	Dec. 03	5 Sept. 96	...do...	Pa.
	920	Benjamin G. Barthalow *	Dolphin	5 Aug. 00	Aug. 99	...do...	...do...	Ohio.
	921	Clarence E. Landram *	Lawton	11 June 00	...do...	...do...	...do...	Ky.

*Subject to examination and confirmation.

LIEUTENANTS (JUNIOR GRADE)

(NOTE.—All Ensigns who have served the three years required by law prior to promotion to this grade, have passed through the grade and are now Lieutenants.)

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
5	1001	Louis J. Connelly	Massachusetts	27 Oct. 02	Nov. 99	27 May 96	30 July 02	Va.
	1002	George B. Landenberger.	Alabama	11 June 00	Aug. 99	20 May 96	15 Apr. 03	Pa.
	1003	Clarence A. Conway	Colorado	3 Sept. 01	Aug. 00	10 Sept. 97	7 June 03	Mich.
	1004	Ernest J. King	Solace	18 Sept. 01	do	6 Sept. 97	do	Ohio.
	1005	Byron A. Long	Special duty, Bur. of Ord.	3 Nov. 04	Oct. 04	10 Sept. 97	do	Cal.
10	1006	Alfred G. Howe	Minneapolis	1 Sept. 01	Aug. 00	20 May 97	do	Ind.
	1007	William Norris	Ord. navy-yd., New York.	26 June 05	June 05	7 Sept. 97	do	Pa.
	1008	John T. Burwell	Supply	29 June 01	Aug. 00	20 May 97	do	Va.
	1009	Raymond S. Keyes	Massachusetts	18 Sept. 01	do	10 Sept. 97	do	Ohio.
	1010	Ernest A. Brooks	Eagle	29 Nov. 04	Aug. 04	6 Sept. 97	do	Tenn.
15	1011	Adolphus Andrews	Dolphin	3 Sept. 01	Aug. 00	7 Sept. 97	do	Tex.
	1012	Frederick L. Oliver	Texas	21 Aug. 01	do	8 Sept. 97	do	N. C.
	1013	Thomas R. Kurtz	Yankee	6 Sept. 01	do	6 Sept. 97	do	Minn.
	1014	Harold E. Cook	Special duty, Bu. of Ord.	17 Nov. 04	Nov. 04	20 May 97	do	Mass.
	1015	Merlyn G. Cook	Whipple	4 Oct. 01	Aug. 00	10 Sept. 97	do	Kans.
20	1016	Rufus S. Manley	Commanding Wasp	14 Sept. 01	do	7 Sept. 97	do	Do.
	1017	John M. Enocls	Cincinnati	4 July 01	do	23 Sept. 97	do	Miss.
	1018	John P. Jackson	Alabama	14 Aug. 01	do	7 Sept. 97	do	N. J.
	1019	Benyard B. Wygant	Newport	27 June 01	do	20 Sept. 97	do	Fla.
	1020	Manley H. Simons	Baltimore	28 June 01	do	20 May 97	do	R. I.
25	1021	Caspar Goodrich	Chicago (staff)	25 Nov. 03	July 03	7 Sept. 97	do	Conn.
	1022	Roger Williams	Florida	16 Sept. 01	Aug. 00	20 May 97	do	N. Y.
	1023	Ivan E. Bass	Villalobos	29 June 01	do	do	do	Miss.
	1024	William S. Pye	Iowa	2 May 02	Jan. 02	do	do	Minn.
	1025	Burrell C. Allen	Supply	6 July 01	Aug. 00	7 Sept. 97	do	Kans.
30	1026	Charles L. Bruff	Naval Sta., Guantanamo.	16 Sept. 01	do	20 May 97	do	N. Y.
	1027	Arthur P. Fairfield	Olympia (staff)	27 June 01	do	8 Sept. 97	do	Me.
	1028	John C. Fremont, jr	Maine	26 June 01	do	20 May 97	do	N. Y.
	1029	Edward E. Spafford	Alabama (staff)	27 June 01	do	9 Sept. 97	do	Vt.
	1030	Newman K. Perry, jr....	Bennington	1 July 01	do	do	do	S. C.
35	1031	John H. Furse	Illinois	6 Sept. 01	do	20 May 97	do	Ga.
	1032	Walter N. Vernou	Texas	1 July 01	do	20 Sept. 97	do	Mich.
	1033	Lewis S. Cox, jr	Brooklyn	27 June 01	do	do	do	N. J.
	1034	Frank R. McCrary	Colorado	6 Sept. 01	do	11 Sept. 97	do	Ark.
	1035	Wallace Bertholf	Perry	1 July 01	do	22 Sept. 97	do	N. J.
40	1036	Orie W. Fowler	Nevada	29 June 01	do	20 May 97	do	Iowa.
	1037	Percy W. Foote	Baltimore	6 July 01	do	do	do	N. C.
	1038	John F. Green	Massachusetts	6 Sept. 01	do	7 Sept. 97	do	N. C.
	1039	George F. Neal	Castine	27 June 01	do	20 May 97	do	Tenn.
	1040	Frank McCommon	Minneapolis	6 Sept. 01	do	21 Sept. 97	do	Mo.
45	1041	Theodore A. Kittinger ..	West Virginia	27 June 01	do	20 May 97	do	Ind.
	1042	William H. Allen	do	6 Sept. 01	do	do	do	S. C.
	1043	Guy Whitlock	Castine	4 July 01	do	do	do	Minn.
	1044	John Downs, jr	Waiting orders	21 June 05	June 05	8 Sept. 97	do	At. L.
	1045	Joseph L. Hileman	Pennsylvania	6 Sept. 01	Aug. 00	10 Sept. 97	do	Va.
50	1046	Charles T. Hutchins, jr.	Worden	15 June 01	do	20 Sept. 97	do	Pa.
	1047	Owen H. Oakley	Scorpion	27 June 01	do	20 May 97	do	Nebr.
	1048	John J. Hannigan	Galveston	2 Sept. 01	do	9 Sept. 97	do	Ill.
	1049	Jesse B. Gay	Cleveland	29 June 01	do	9 Sept. 97	do	S. Dak.
	1050	Guy W. S. Castle	Chicago	6 Sept. 01	do	20 May 97	do	Wis.
55	1051	Garrard P. Nightingale.	Quiros	6 July 01	do	do	do	N. Y.
	1052	William W. Galbraith ..	Lawton	28 June 01	do	do	do	Tenn.
	1053	John V. Babcock	Hull	6 Sept. 01	do	10 Sept. 97	do	Iowa.
	1054	Rufus F. Zogbaum, jr.	Castine	27 June 01	do	20 May 97	do	N. Y.
	1055	John M. Caffery	Detroit	do	do	5 Sept. 96	do	La.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
60	1056	John J. Fitzpatrick	Brooklyn	22 June 01	Aug. 00	8 Sept. 97	7 June 03	La.
	1057	Myles Joyce	Monadnock	2 Jan. 02	Feb. 99	8 May 97	30 July 03	N. J.
	1058	Levin J. Wallace	Maryland	12 Mar. 98	Aug. 97	30 July 97	.....do	Md.
	1059	Henry G. S. Wallace	Kearsarge	21 May 02	Aug. 01	27 Sept. 98	2 May 04	Colo.
	1060	Horace S. Klyce	Solace	20 May 02	.....do	7 Sept. 98	.....do	Ark.
65	1061	Frank W. Sterling	Callao .....	.....do	.....do	24 Sept. 98	.....do	Ill.
	1062	James O. Richardson	Leave of absence	19 June 05	June 05	21 Sept. 98	.....do	Tex.
	1063	Franklin W. Osburn, jr. .	Ord. Insp. duty (Bu. S. E.)	26 June 05	.....do	27 Sept. 98	.....do	Oreg.
	1064	Gilford Darst	Solace	2 June 02	Aug. 01	21 Sept. 98	.....do	W. Va.
	1065	Roe R. Adams	Ord. Bureau Ordnance ..	26 June 05	June 05	12 Sept. 98	.....do	Ill.
70	1066	Semmes Read	Olympia	2 June 02	Aug. 01	3 Oct. 98	.....do	W. Va.
	1067	Edwin G. Kintner	Atlanta	21 May 02	.....do	12 Sept. 98	.....do	Ind.
	1068	Harry A. Baldrige	Kentucky	20 May 02	.....do	13 Sept. 98	.....do	Mo.
	1069	William L. Pryor	Ord. Insp. duty (Bu. Ord.)	22 June 05	Nov. 04	12 Sept. 98	.....do	Mo.
	1070	George J. Meyers	Chattanooga	20 May 02	Aug. 01	23 May 98	.....do	Iowa.
75	1071	James P. Murdock	Topeka	27 May 02	.....do	10 Sept. 98	.....do	N. Y.
	1072	Edward J. Marquart	Frolic	20 May 02	.....do	7 Sept. 98	.....do	Ind.
	1073	Andrew A. Peterson	Quiros	2 June 02	.....do	21 Sept. 98	.....do	N. Y.
	1074	Leroy Brooks, jr.	Lawton .....	.....do	.....do	8 Sept. 98	.....do	Ohio.
	1075	Donald C. Bingham	Solace .....	.....do	.....do	9 Sept. 98	.....do	Ala.
80	1076	Robert Wallace, jr.	Eagle .....	.....do	.....do	12 Sept. 98	.....do	Ky.
	1077	Ralph M. Griswold	Vixen * .....	.....do	.....do	9 Sept. 98	.....do	Mass.
	1078	William W. Smith	Solace .....	.....do	.....do	8 Sept. 98	.....do	Ky.
	1079	Francis S. Whitten	Wyoming	20 May 02	Aug. 01	23 May 98	.....do	N. Mex
	1080	Thomas L. Ozburn	Bainbridge .....	.....do	.....do	21 May 98	.....do	Ill.
85	1081	Harold D. Childs †	Sick leave	9 Mar. 05	Oct. 03	12 Sept. 98	.....do	Vt.
	1082	Lewis B. Porterfield	Chattanooga	2 June 02	Aug. 01	8 Sept. 98	.....do	Ala.
	1083	Walter G. Diman	Ord. Bureau Stm. Eng ..	26 June 05	June 05	12 Sept. 98	.....do	Mass.
	1084	Gilbert J. Rowcliff	Oregon	2 June 02	Aug. 01	25 May 98	.....do	Ill.
	1085	James P. Lannon	Raleigh .....	.....do	.....do	12 Sept. 98	.....do	Va.
90	1086	Richard Wainwright, jr. †	Sick leave	18 Dec. 02	July 04	8 Sept. 98	.....do	At L.
	1087	Frank C. Martin	Decatur	21 May 02	Aug. 01	8 Sept. 98	.....do	Ill.
	1088	Ralph P. Craft	Maine (staff)	20 May 02	.....do	21 Sept. 98	.....do	Mo.
	1089	Adolphus Staton	Cleveland	2 June 02	.....do	12 Sept. 98	.....do	N. C.
	1090	David A. Weaver	Cincinnati .....	.....do	.....do	11 Sept. 97	.....do	Ga.
95	1091	Neil E. Nichols	Leave of absence	28 June 05	May 05	20 May 98	.....do	Mich.
	1092	James A. Campbell, jr. .	Denver	2 June 02	Aug. 01	8 Sept. 98	.....do	Pa.
	1093	Otto C. Dowling	Cincinnati .....	.....do	.....do	9 Sept. 98	.....do	Mass.
	1094	Charles W. Early	Raleigh .....	.....do	.....do	13 Sept. 98	.....do	Va.
	1095	Julius C. Townsend	Arayat	20 May 02	.....do	8 Sept. 98	.....do	Iowa.
100	1096	Wilson Brown, jr.	Dubuque	2 June 02	.....do	23 Sept. 98	.....do	N. J.
	1097	Robert Henderson	Columbia	20 May 02	.....do	21 May 98	.....do	Mass.
	1098	Edward C. S. Parker	Rainbow	2 June 02	.....do	9 Sept. 98	.....do	N. H.
	1099	Joseph O. Fisher	Solace .....	.....do	.....do	21 May 98	.....do	Me.
	1100	William T. Conn, jr.	Paul Jones .....	.....do	.....do	9 Sept. 98	.....do	Md.
105	1101	John H. Blackburn	Marblehead	22 May 02	.....do	29 Sept. 98	.....do	Mass.
	1102	Frank B. Freyer	Olympia	2 June 02	.....do	23 May 98	.....do	Ga.
	1103	Carlos Bean	Solace	20 May 02	.....do	12 Sept. 98	.....do	Tex.
	1104	Oscar F. Cooper	Commanding Pampanga ..	2 June 02	.....do	26 May 98	.....do	N. C.
	1105	Roscoe C. Davis	Wisconsin	22 May 02	.....do	22 Sept. 98	.....do	Ky.
110	1106	Earl P. Finney	Kentucky	20 May 02	.....do	17 Sept. 98	.....do	Wis.
	1107	William D. Puleston	Arkansas	21 May 02	.....do	7 Sept. 98	.....do	Fla.
	1108	Charles S. Kerrick	Commanding Paragua ..	23 May 02	.....do	11 Sept. 97	.....do	Cal.
	1109	Merritt S. Corning	Monadnock	2 June 02	.....do	10 Sept. 98	.....do	N. Y.
	1110	William J. Moses	Florida	11 Feb. 04	Aug. 03	3 June 98	.....do	N. Y.
115	1111	George P. Brown	Princeton	1 Nov. 02	Aug. 01	13 Sept. 98	.....do	Cal.
	1112	George F. Blair	Wyoming	27 June 01	Aug. 00	8 Sept. 97	.....do	Mich.
	1113	Francis D. Burns	Iowa	15 Nov. 04	May 04	23 Aug. 99	30 July 04	N. Y.
	1114	Charles W. Densmore	Illinois	10 Nov. 04	June 04	6 July 99	.....do	Iowa.
	1115	David Lyons	Baltimore	1 Dec. 04	.....do	30 July 97	.....do	N. Y.

* Also duty Naval Station, Guantanamo.

† Not yet commissioned; subject to examination.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
120	1116	Owen Hill	Oregon	1 Dec. 04	1st cruise	10 Mar. 00	30 July 04	N. Y.
	1117	Joseph F. Daniels	Alabama	14 Nov. 04	May 04	do	do	R. I.
	1118	Clarence S. Vanderbeck	Ohio	30 Aug. 04	do	2 Nov. 97	do	N. Y.
	1119	Walter E. Whitehead	Maine	14 Nov. 04	Sept. 02	10 Apr. 99	do	Mass.
	1120	Gaston De P. Johnstone	Missouri	19 Jan. 03	June 99	9 Apr. 97	do	N. Y.
125	1121	Frank Rorschach	Kentucky	14 Nov. 04	July 04	27 Nov. 96	do	Va.
	1122	Edward H. Campbell	Chicago	6 July 99	1st cruise	6 July 99	do	Pa.
	1123	Kirby B. Crittenden *	Oregon	1 Aug. 02	Aug. 02	14 Mar. 99	1 Nov. 04	Mo.
	1124	Alex. H. Van Keuren †	Solace	27 Feb. 03	do	11 Sept. 99	3 Feb. 05	Mich.
	1125	William W. Smyth †	Florida	3 Feb. 03	do	9 Sept. 99	do	Iowa.
130	1126	Paul H. Fretz †	Franklin	do	do	do	do	N. Dak.
	1127	Stephen C. Rowan †	Brooklyn	14 Feb. 03	do	26 June 99	do	At L.
	1128	Walter S. Anderson †	Galveston	3 Feb. 03	do	9 Sept. 99	do	Ill.
	1129	Webb R. Raudenbush †	Kearsarge	do	do	do	do	Minn.
	1130	Roy W. Ryden †	Truxton	do	do	11 Sept. 99	do	Iowa.
135	1131	Henry D. Cooke, jr. †	Pampanga	26 Feb. 03	do	9 Sept. 99	do	N. Y.
	1132	Samuel M. Robinson †	Ohio	2 Mar. 03	do	8 Sept. 99	do	Tex.
	1133	Leo Sahn †	Bennington	do	do	28 Sept. 99	do	Iowa.
	1134	Ralston S. Holmes †	Wisconsin	26 Feb. 03	do	21 Sept. 99	do	N. Y.
	1135	Francis J. Cleary †	Treat. hos., New York	24 May 05	Sept. 04	12 Sept. 99	do	N. Y.
140	1136	Fred H. Poteet †	Maryland	3 Feb. 03	Aug. 02	17 Oct. 99	do	Mo.
	1137	Ernest Friedrick †	Galveston	21 Feb. 03	do	7 Sept. 99	do	N. Y.
	1138	William J. Giles †	Raleigh	26 Feb. 03	do	9 Sept. 99	do	N. Y.
	1139	Ralph A. Koch †	Frolic	27 Feb. 03	do	12 Sept. 99	do	Nebr.
	1140	Lamar R. Leahy †	Topeka	23 Feb. 03	do	do	do	N. Y.
145	1141	Milton S. Davis †	Marblehead	28 Feb. 03	do	7 Sept. 99	do	Cal.
	1142	Charles C. Moses †	Lawton	23 Feb. 03	do	21 July 99	do	Ala.
	1143	Sam C. Loomis †	Galveston	21 Feb. 03	do	22 Sept. 99	do	Ill.
	1144	Lindsay H. Lacy †	Bennington	2 Mar. 03	do	12 Sept. 98	do	Tex.
	1145	Alfred T. Brisbin †	Rainbow	23 Feb. 03	do	23 May 99	do	Pa.
150	1146	Charles A. Blakely †	Cleveland	3 Feb. 03	do	9 Sept. 99	do	Ky.
	1147	Macgillivray Milne †	Rainbow	26 Feb. 03	do	8 Sept. 99	do	Ohio.
	1148	Wilbur R. Van Auker †	Yankee	23 Feb. 03	do	9 Sept. 99	do	N. Y.
	1149	Harold R. Stark †	Newport	21 Feb. 03	do	25 Oct. 99	do	Pa.
	1150	Charles E. Brillhart †	Commanding Morris †	do	do	3 Oct. 99	do	Pa.
155	1151	James D. Willson †	Rainbow	23 Feb. 03	do	23 May 99	do	Ind.
	1152	John S. Arwine, jr. †	Boston	28 Feb. 03	do	25 May 99	do	Ind.
	1153	Martin K. Metcalf †	Rainbow	2 Mar. 03	do	12 Sept. 99	do	Cal.
	1154	Austin S. Kibbee †	Detroit	21 Feb. 03	do	13 Sept. 99	do	N. Y.
	1155	William Ancrum †	Chauncey	1 Mar. 03	do	22 May 99	do	S. C.
160	1156	John S. Abbott †	Princeton	28 Feb. 03	do	12 Sept. 99	do	Wis.
	1157	Hugh M. Walker †	Yankee	23 Feb. 03	do	13 Sept. 99	do	Ga.
	1158	Charles E. Smith †	Maryland	3 Feb. 03	do	24 May 99	do	Ohio.
	1159	Thomas H. Taylor †	Dale	23 Feb. 03	do	13 Sept. 99	do	Miss.
	1160	Frank H. Sadler †	Barry	do	do	23 May 99	do	Ala.
165	1161	Frederick V. McNair, jr. †	Raleigh	3 Feb. 03	do	24 June 99	do	At L.
	1162	John Rodgers †	Frolic	do	do	9 Sept. 99	do	At L.
	1163	Charles Belknap, jr. †	Macdonough	23 Feb. 03	do	26 May 99	do	Mass.
	1164	Rufus S. Thompson †	Castine	21 Feb. 03	do	21 Sept. 99	do	At L.
	1165	Butler Y. Rhodes †	Pennsylvania	5 Mar. 03	do	13 Sept. 99	do	Miss.
	1166	Daniel T. Ghent †	Bainbridge	23 Feb. 03	do	23 May 99	do	Tex.

* Not yet commissioned; subject to examination.

† Not yet commissioned; subject to rearrangement.

‡ Also instruction, torpedo station.

MIDSHIPMEN (173)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	pointed from—
5	1201	David McD. Le Breton	Olympia	2 Feb. 04	Aug. 03	7 July 00	At L.
	1202	Andrew C. Pickens	Dixie	do	do	7 Sept. 00	Ala.
	1203	Fred G. Coburn	Solace	21 May 04	do	29 Sept. 00	Minn.
	1204	Waldo P. Druley	Illinois	15 Mar. 04	do	do	Conn.
	1205	Carl A. Richter	Cincinnati	3 Feb. 04	do	7 Sept. 00	Wis.
10	1206	Robert B. Hilliard	Dixie	do	do	2 July 00	N. Y.
	1207	John E. Otterson	Wisconsin	2 Feb. 04	do	7 Sept. 00	Pa.
	1208	Nathaniel H. Wright	Dixie	16 Mar. 04	do	do	Ill.
	1209	Charles A. Harrington	Alabama	18 Mar. 04	do	2 July 00	Mass.
	1210	Prentiss P. Bassett	Wisconsin	2 Feb. 04	do	7 Sept. 00	Conn.
15	1211	Frederick G. Tupper	Texas	16 Feb. 04	do	29 Sept. 00	Ga.
	1212	Herbert S. Howard	Cleveland	22 Feb. 04	do	29 Sept. 00	N. Y.
	1213	Husband E. Kimmel	Kentucky	2 Feb. 04	do	21 May 00	Ky.
	1214	Robert A. Dawes	Marblehead	17 Mar. 04	do	7 Sept. 00	Mass.
	1215	Paul E. Dampman	Denver	21 Mar. 04	do	do	Pa.
20	1216	Edwin O. Fitch, jr.	Oregon	2 Feb. 04	do	2 July 00	Mass.
	1217	Roland R. Riggs	Galveston	23 Feb. 04	do	29 Sept. 00	Pa.
	1218	Arthur G. Caffee	Missouri	7 Feb. 04	do	7 Sept. 00	Mo.
	1219	Clyde S. McDowell	Kearsarge	18 Mar. 04	do	22 Sept. 00	Ohio.
	1220	Donald B. Craig	Des Moines	29 Mar. 04	do	7 Sept. 00	Ill.
25	1221	Paul P. Blackburn	Alabama	19 Mar. 04	do	2 July 00	Nebr.
	1222	Luman E. Morgan	Illinois	do	do	22 Sept. 00	Nebr.
	1223	Darrell P. Wickersham	Tacoma	24 Feb. 04	do	21 May 00	Wash.
	1224	William P. Sedgwick, jr.	Maine	15 Mar. 04	do	7 Sept. 00	N. Y.
	1225	Charles C. Soule, jr.	Princeton	16 Mar. 04	do	do	Mass.
30	1226	Chandler K. Jones	Kentucky	2 Feb. 04	do	20 Apr. 00	Ohio.
	1227	Edson C. Oak	Illinois	15 Mar. 04	do	7 Sept. 00	Me.
	1228	Arthur H. Rice	Iowa	27 Feb. 04	do	22 Sept. 00	Miss.
	1229	William H. Toaz	Scorpion	16 Mar. 04	do	7 Sept. 00	N. Y.
	1230	Lawrence P. Treadwell	Maine	5 Mar. 04	do	do	Conn.
35	1231	Frank D. McMillan	Alabama	19 Mar. 04	do	do	Ohio.
	1232	Halsey Powell	Kearsarge	16 Mar. 04	do	do	Ky.
	1233	Cleon W. Mauldin	do	do	do	21 May 00	S. C.
	1234	Forde A. Todd	Topeka	do	do	7 Sept. 00	S. C.
	1235	Chester L. Hand	Iowa	24 Feb. 04	do	do	Minn.
40	1236	Edward F. Greene	Elcano	21 May 04	do	22 Sept. 00	Ill.
	1237	Aubrey K. Shoup	Topeka	23 Feb. 04	do	21 May 00	Iowa.
	1238	Nathan W. Post	Newport	do	do	7 Sept. 00	Nebr.
	1239	Abram Claude	Rainbow	16 Mar. 04	do	do	Md.
	1240	Stanton L. H. Hazard	Des Moines	15 Mar. 04	do	29 Sept. 00	Mo.
45	1241	William F. Halsey, jr.	Missouri	7 Feb. 04	do	7 July 00	At L.
	1242	John P. Hart	Quiros	29 Feb. 04	do	22 Sept. 00	Kans.
	1243	Harry A. Stuart	Decatur	21 May 04	do	do	Va.
	1244	Christopher R. P. Rodgers	Missouri	7 Feb. 04	do	7 Sept. 00	Pa.
	1245	Roscoe F. Dillen	Newport	23 Feb. 04	do	21 May 00	Ind.
50	1246	Benjamin K. Johnson	Olympia	29 Mar. 04	do	7 Sept. 00	Tex.
	1247	Clarence A. Richards	Barry	21 May 04	do	21 May 00	Kans.
	1248	Allen B. Reed	Paragua	21 Mar. 04	do	22 Sept. 00	Mo.
	1249	Herbert H. Michael	Tacoma	16 Mar. 04	do	7 July 00	Md.
	1250	James W. Hayward	Minodoro	23 Feb. 04	do	7 Sept. 00	N. J.
55	1251	Isaac C. Johnson, jr.	Marblehead	1 Mar. 04	do	22 Sept. 00	La.
	1252	George M. Baum	Des Moines	22 Feb. 04	do	7 Sept. 00	Kans.
	1253	Bradford Barnette	Texas	7 Feb. 04	do	do	At L.
	1254	Omenzo C. F. Dodge	Olympia	23 Feb. 04	do	do	At L.
	1255	David W. Bagley	Missouri	7 Feb. 04	do	do	N. C.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
60	1256	Walter A. Smead	Alabama	19 Mar. 04	Aug. 03	7 July 00	S. Dak.
	1257	John J. McCracken	Iowa	19 Feb. 04	do	13 Sept. 00	Va.
	1258	Leigh M. Stewart	Chattanooga	12 Mar. 04	do	7 Sept. 00	Ill.
	1259	Edward B. Sherman	Wilmington	21 May 04	do	19 July 00	At L.
	1260	Richard P. McCullough	Illinois	17 Mar. 04	do	21 May 00	N. J.
65	1261	Earl W. Chaffee	Minneapolis	30 June 05	1st cruise.	7 July 00	Wis.
	1262	John H. Lofland	Iowa	do	do	22 Sept. 00	Iowa.
	1263	Hugo Frankenberger	Brooklyn	15 Feb. 05	Aug. 04	21 May 01	W. Va.
	1264	Roy C. Smith	Kearsarge	25 Feb. 05	do	31 Aug. 01	Mich.
	1265	Ormond L. Cox	Illinois	do	do	7 Sept. 01	Ohio.
70	1266	Royal E. Ingersoll	Missouri	do	do	21 May 01	Ind.
	1267	Herbert F. Leary	Kentucky	15 Feb. 05	do	do	Id.
	1268	Lee S. Border	Alabama	25 Feb. 05	do	4 June 01	Iowa.
	1269	Chester W. Nimitz	Ohio	23 Feb. 05	do	7 Sept. 01	Tex.
	1270	Reuben B. Coffey	Oregon	30 Mar. 05	do	do	Mo.
75	1271	Joseph V. Ogan	do	do	do	do	Ohio.
	1272	Ernest A. Swanson	Chicago	25 Feb. 05	do	23 Sept. 01	Iowa.
	1273	John C. Sweeney, jr	Maine	15 Feb. 05	do	8 June 01	Tenn.
	1274	Albert T. Church	Missouri	25 Feb. 05	do	7 Sept. 01	Idaho.
	1275	Winfield Liggett, jr	Columbia	24 Feb. 05	do	8 June 01	Va.
80	1276	Hiram L. Irwin	Pennsylvania	9 Mar. 05	do	21 May 01	Pa.
	1277	Logan Cresap	Massachusetts	15 Feb. 05	do	7 Sept. 01	Ind.
	1278	James O. Gawne	Olympia	do	do	21 May 01	N. Y.
	1279	Samuel Gordon	Santee	30 Jan. 05	do	8 June 01	N. Y.
	1280	Alva B. Court	Pennsylvania	9 Mar. 05	do	21 May 01	Tex.
85	1281	John N. Ferguson	do	do	do	do	N. C.
	1282	Lewis C. Farley	Maryland	18 Apr. 05	do	do	Mass.
	1283	William S. McClintic	do	do	do	23 Sept. 01	Va.
	1284	Byron McCandless	Maine	15 Feb. 05	do	7 Sept. 01	Colo.
	1285	Arthur C. Stott, jr	Kearsarge	25 Feb. 05	do	8 June 01	N. Y.
90	1286	Roscoe C. MacFall	Illinois	15 Feb. 05	do	7 Sept. 01	N. J.
	1287	Robert L. Irvine	Chicago	25 Feb. 05	do	21 May 01	Utah.
	1288	Turner F. Caldwell	Colorado	15 Feb. 05	do	do	Tenn.
	1289	Edgar G. Oberlin	Oregon	30 Mar. 05	do	do	Ohio.
	1290	Bruce L. Canaga	Ohio	23 Feb. 05	do	7 Sept. 01	Ohio.
95	1291	Walter B. Woodson	Alabama	15 Feb. 05	do	23 Sept. 01	Va.
	1292	Edward C. McSheehy	do	25 Feb. 05	do	21 May 01	Ind.
	1293	William R. Furlong	Maryland	18 Apr. 05	do	do	Pa.
	1294	Charles H. Shaw	Minneapolis	15 Feb. 05	do	8 June 01	Mass.
	1295	Edmund S. Root	Massachusetts	25 Feb. 05	do	21 May 01	Ohio.
100	1296	Gerald Howze	Colorado	15 Feb. 05	do	6 Mar. 01	Ala.
	1297	Earl R. Shipp	Iowa	25 Feb. 05	do	7 Sept. 01	Mo.
	1298	Arthur B. Cook	Pennsylvania	9 Mar. 05	do	21 May 01	Ind.
	1299	Simeon B. Smith	Oregon	16 Mar. 05	do	do	Ark.
	1300	Herbert E. Kays	Ohio	1 Mar. 05	do	24 Sept. 01	Ariz.
105	1301	Glenn O. Carter	do	20 Feb. 05	do	23 Sept. 01	Ohio.
	1302	Louis P. Davis	Kearsarge	15 Feb. 05	do	do	N. C.
	1303	Arthur W. Sears	Illinois	25 Feb. 05	do	do	Mich.
	1304	Harold G. Bowen	Maryland	18 Apr. 05	do	do	R. I.
	1305	George C. Pegram	Kentucky	25 Feb. 05	do	4 June 01	Tenn.
110	1306	Lucian Minor	Alabama	do	do	23 Sept. 01	Tex.
	1307	Robert S. Furber	Massachusetts	do	do	21 May 01	Minn.
	1308	Isaac W. Hayne	Kearsarge	do	do	8 June 01	S. C.
	1309	George V. Stewart	Wisconsin	16 Mar. 05	do	7 Sept. 01	N. Y.
	1310	William O. Spears	do	do	do	21 May 01	Tenn.
115	1311	Nelson H. Goss	Maine	20 Feb. 05	do	7 Sept. 01	Ind.
	1312	John A. Mandeville	Maryland	20 Apr. 05	do	23 Sept. 01	Ga.
	1313	Jonathan S. Dowell, jr.	Ohio	23 Feb. 05	do	7 Sept. 01	Tex.
	1314	Isaac F. Dortch	Iowa	25 Feb. 05	do	21 May 01	Ala.
	1315	Walter H. Lassing	Colorado	15 Feb. 05	do	do	Ky.
120	1316	Stanford C. Hooper	Chicago	25 Feb. 05	do	31 Aug. 01	Cal.
	1317	Arthur K. Atkins	Illinois	do	do	21 May 01	Mont.
	1318	Coburn S. Marston	Iowa	do	do	4 June 01	Me.
	1319	Ernest Durr	Chicago	do	do	7 Sept. 01	Oreg.
	1320	Harry E. Shoemaker	Brooklyn	4 Mar. 05	do	31 Aug. 01	Ind.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
125	1321	John M. Poole, 3d	Detroit	15 Feb. 05	Aug. 04	21 May 01	Del.
	1322	John H. Newton, jr	Oregon	30 Mar. 05	do	4 June 01	Pa.
	1323	Edward S. Robinson	Texas	15 Feb. 05	do	21 May 01	Pa.
	1324	Albert Norris	Massachusetts	do	do	8 June 01	Pa.
	1325	Andrew F. Carter	West Virginia	23 Feb. 05	do	do	S. C.
130	1326	Theodore G. Ellyson	Missouri	15 Feb. 05	do	4 June 01	Va.
	1327	William E. Eberle	do	25 Feb. 05	do	21 May 01	Ark.
	1328	Anthony J. James	Brooklyn	1 Mar. 05	do	7 Sept. 01	Ill.
	1329	William L. Culbertson, jr	Missouri	25 Feb. 05	do	do	Iowa.
	1330	William T. Lightle	Kentucky	do	do	do	Ark.
135	1331	Grafton A. Beall, jr.	Alabama	15 Feb. 05	do	23 Sept. 01	W. Va.
	1332	Hugh Brown	Colorado	do	do	7 Sept. 01	Ind.
	1333	Malcom Campbell, jr	do	do	do	8 June 01	N. J.
	1334	Carl A. Lohr	Maine	24 Feb. 05	do	7 Sept. 01	Mich.
	1335	Walter E. Reno	Brooklyn	25 Feb. 05	do	do	Mo.
140	1336	William L. Friedell	Kentucky	do	June 04	do	Ark.
	1337	Burton H. Green	Brooklyn	do	Aug. 04	23 Sept. 01	Wis.
	1338	John J. London	Pennsylvania	9 Mar. 05	do	7 Sept. 01	N. C.
	1339	Ross S. Culp	Iowa	25 Feb. 05	do	8 June 01	Ohio.
	1340	Raymond P. R. Neilson	West Virginia	23 Feb. 05	do	do	N. Y.
145	1341	Laurance N. McNair	Massachusetts	15 Feb. 05	do	21 May 01	N. Y.
	1342	Gordon W. Haines	Kearsarge	25 Feb. 05	do	8 June 01	Ga.
	1343	John W. Wilcox, jr	West Virginia	23 Feb. 05	do	21 May 01	Tex.
	1344	Horace C. Laird	Kentucky	25 Feb. 05	do	7 Sept. 01	At L.
	1345	Duncan I. Selfridge	Colorado	15 Feb. 05	do	8 June 01	Ohio.
150	1346	Sylvester H. Lawton, jr.	Ohio	23 Feb. 05	do	31 Aug. 01	Pa.
	1347	Joe R. Morrison	Brooklyn	1 Mar. 05	do	8 June 01	Mich.
	1348	William Baggaley	Pennsylvania	9 Mar. 05	do	7 Sept. 01	Ga.
	1349	Henry A. Orr	Illinois	25 Feb. 05	do	21 May 01	Mich.
	1350	John F. Atkinson	Sick leave	19 May 05	do	do	Ga.
155	1351	Francis G. Blasdell	Oregon	30 Mar. 05	do	23 Sept. 01	N. Y.
	1352	Vaughn K. Coman	Massachusetts	25 Feb. 05	do	21 May 01	Wis.
	1353	Halford R. Greenlee	Alabama	do	do	7 Sept. 01	Ill.
	1354	Virgil Baker	Texas	do	do	23 Sept. 01	Tenn.
	1355	Benjamin Dutton, jr.	Minneapolis	15 Feb. 05	do	21 May 01	Pa.
160	1356	Reed M. Fawell	Dale	17 Mar. 05	do	23 Sept. 01	Nebr.
	1357	Alexander S. Wadsworth, jr	Wisconsin	16 Mar. 05	do	7 Sept. 01	N. C.
	1358	James S. Woods	Olympia	15 Feb. 05	do	21 May 01	Pa.
	1359	Edward G. Hargess	Massachusetts	25 Feb. 05	do	7 Sept. 01	Ky.
	1360	Lloyd W. Townsend	Iowa	15 Feb. 05	do	do	N. J.
165	1361	John C. Sumpter	Columbia	25 Feb. 05	do	do	Ky.
	1362	Frank N. Eklund	Chicago	do	do	do	Cal.
	1363	Robert A. Jackson	Missouri	15 Feb. 05	do	21 May 01	Va.
	1364	Herbert H. Maxson	Elcano	16 Mar. 05	do	23 Sept. 01	Nev.
	1365	Benjamin H. Steele	Illinois	25 Feb. 05	do	21 May 01	Kans.
170	1366	Kenneth Whiting	West Virginia	23 Feb. 05	do	do	N. Y.
	1367	John M. Smealie	Maryland	18 Apr. 05	do	7 Sept. 01	N. Y.
	1368	Charles M. Austin	Olympia	25 Feb. 05	do	do	Tenn.
	1369	Ralph B. Strassburger	West Virginia	23 Feb. 05	do	21 May 01	Penn.
	1370	John E. Pond	Chicago	25 Feb. 05	do	7 Sept. 01	Hawaii
	1371	Hamilton F. Glover	Kentucky	do	do	21 May 01	S. C.
	1372	Henry Rawle	West Virginia	23 Feb. 05	do	8 June 01	Penn.
	1373	William P. Gaddis	Maine	15 Feb. 05	do	23 Sept. 01	Ala.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	1601	Abel F. Price	Mem. Nav. Ret. Bd., Wash	6 Oct. 04	July 99	10 Nov. 68	9 Apr. 99	Pa.
	1602	Robert A. Marmion	Pres. Bd. Ex. Med. Off*....	5 Sept. 02	June 96	26 Mar. 68	25 Oct. 99	W. Va.
	1603	Dwight Dickinson	Navy-yard, Portsmouth †....	5 Apr. 05	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
	1604	John C. Wise	Mem. Med. Ex. & Ret. Bds	7 Oct. 03	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
5	1605	George P. Bradley	Nav. hosp., Washington...	1 Apr. 03	Mar. 97	7 Sept. 70	31 May 00	Me.
	1606	Paul Fitzsimons	Navy-yard, Washington...	26 Mar. 04	May 00	19 Dec. 71	19 Nov. 00	Ga.
	1607	William S. Dixon	Naval dispensary	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.
	1608	Remus C. Persons	Naval hospital, Norfolk ...	9 Oct. 02	May 01	5 Mar. 72	3 Nov. 01	Ala.
	1609	James R. Waggener	Navy-yard, Mare Island...	27 Nov. 02	Apr. 01	29 July 72	20 Jan. 03	Ky.
10	1610	Thomas H. Streets	Nav. hosp., Philadelphia...	4 May 03	Mar. 00	12 Apr. 72	31 Jan. 03	Pa.
	1611	Manly H. Simons	Nav. hosp., Mare Island ..	1 Apr. 03	Dec. 02	28 May 72	9 June 03	Ohio.
	1612	John C. Boyd	Mem. Med. Exam. Bd. ‡....	19 May 02	May 02	3 Apr. 73	20 June 03	S. C.
	1613	George E. H. Harmon	Nav. hosp., New York	15 Dec. 04	Dec. 02	20 Dec. 73	15 Dec. 04	Md.
	1614	Howard Wells	Naval hospital, Boston ...	4 Apr. 05	Aug. 01	10 Dec. 73	1 Jan. 05	Pa.
15	1615	Daniel N. Bertolette §....	Nav. Med. Sup. Dep., N. Y.	15 Dec. 04	May 03	23 June 73	5 Apr. 05	Pa.

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>						
	1616	Ezra Z. Derr	Navy-yard, Boston	1 Oct. 03	Aug. 03	3 Mar. 73	7 Feb. 00	Md.
	1617	Presley M. Rixey ‖	Chief Bu. Med. and Surg.	5 Feb. 02	Dec. 95	28 Jan. 74	24 Aug. 00	Va.
	1618	Walter A. McClurg	Bureau of Med. and Surg.	19 Dec. 03	Nov. 03	8 Feb. 74	19 Nov. 00	Pa.
5	1619	Cumberland G. Herndon...	Trt. nav. hos., Washington	16 Mar. 05	Nov. 04	3 May 74	28 Apr. 01	Va.
	1620	Lucien G. Heneberger...	Naval hosp., Newport ...	3 Apr. 05	Jan. 05	17 June 74	29 Oct. 01	Va.
	1621	Edward H. Green	Navy-yard, New York ...	1 Oct. 04	May 04	11 Mar. 75	3 Nov. 01	Md.
	1622	Samuel H. Dickson	Maine (fleet)	24 Nov. 03	June 03	19 Mar. 75	26 Jan. 02	Pa.
	1623	David O. Lewis	Chicago (fleet)	12 Sept. 03	Nov. 01	8 Apr. 74	4 Jan. 03	Pa.
	1624	Howard E. Ames	Naval Academy	5 June 03	June 03	10 Apr. 75	20 Jan. 03	Md.
10	1625	Frank Anderson	Marine Bks., Washington.	20 May 05	Mar. 05	24 May 75	31 Jan. 03	N. Y.
	1626	Phillips A. Lovering	Naval Medical School ‡....	3 Oct. 04	July 04	18 June 75	9 June 03	Mass.
	1627	William R. Du Bose	Assist. Bu. Med. and Surg.	24 Nov. 03	Sept. 03	16 Oct. 75	20 June 03	Ga.
	1628	Charles T. Hibbett	Asiatic Station	11 June 04	June 02	15 Jan. 75	15 Dec. 04	Tenn.
	1629	Nelson H. Drake	Navy-yard, Norfolk	27 Mar. 05	Apr. 04	26 Feb. 76	1 Jan. 05	N. J.
15	1630	Henry G. Beyer §	Naval Medical School....	1 Feb. 04	Aug. 03	19 May 76	5 Apr. 05	N. Y.

SURGEONS (87).

(Two additional in grade.)

		<i>Rank of Lieutenant-Com- mander.</i>						
	1631	John M. Steele	Brooklyn	4 Feb. 05	June 03	8 June 75	5 Apr. 05	Md.
	1632	James E. Gardner	Wabash	21 Jan. 04	Oct. 03	3 July 76	15 Aug. 93	Ky.
	1633	George P. Lumsden	Olympia	31 Mar. 05	Mar. 03	2 Nov. 76	12 May 94	Va.
5	1634	James C. Byrnes	Texas	15 June 03	Oct. 00	...do...	25 Feb. 95	D. C.
	1635	Averley C. H. Russell....	Newark	6 May 03	July 00	3 June 79	8 June 95	Ga.
	1636	Clement Biddle	Wisconsin (fleet)	19 May 04	June 02	18 June 78	26 July 95	Pa.
	1637	Henry T. Percy	Naval hosp., Yokohama...	7 June 02	Nov. 99	31 May 73	29 Sept. 95	Va.
	1638	Emlyn H. Marsteller	Columbia	1 Mar. 03	June 99	12 Jan. 76	22 June 94	Va.
	1639	James D. Gatewood	Waiting orders	22 June 05	June 05	6 July 80	28 Feb. 96	Va.
10	1640	Oliver Diehl	Baltimore	19 Mar. 03	Feb. 01	...do...	20 Mar. 96	Pa.

* Also charge Naval Medical School.

† Also duty at naval hospital.

‡ Also member of board for examination of medical officers.

§ Subject to confirmation.

‖ Surgeon-General, with rank of Rear-Admiral

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
15	1641	John M. Edgar	Monadnock	1 Sept. 03	Sept. 01	9 July 81	3 Sept. 96	Pa.
	1642	Philip Leach	Massachusetts	15 June 03	July 01	.....do.....	15 Nov. 96	Ill.
	1643	Lloyd W. Curtis	Pensacola*	3 Nov. 04	Aug. 04	6 July 82	16 Feb. 97	N. J.
	1644	Henry B. Fitts	Lawton	2 Apr. 03	Dec. 96	.....do.....	23 Mar. 97	Va.
	1645	Francis S. Nash †	Oregon	13 May 05	Nov. 90	22 Dec. 77	23 Feb. 05	Va.
20	1646	Victor C. B. Means	Nav. train. sta., S. Francisco	27 Feb. 05	Sept. 04	3 June 84	6 June 97	N. C.
	1647	Frederick J. B. Cordeiro	Yankee	9 May 03	June 01	26 June 84	19 Oct. 97	Mass.
	1648	Francis W. F. Wieber	Ord. navy-yd, Pensacola ‡	27 June 05	June 05	3 Nov. 84	6 Nov. 97	N. Y.
	1649	Oliver D. Norton	Minneapolis	28 Mar. 05	Dec. 04	22 Apr. 85	23 Jan. 98	Ohio.
	1650	Isaac W. Kite	Kearsarge	24 Apr. 04	Nov. 01	1 Apr. 86	2 Sept. 98	Va.
25	1651	Andrew R. Wentworth	Franklin	1 June 04	Mar. 04	22 Apr. 85	9 Oct. 98	Me.
	1652	Corbin J. Decker	Alabama	23 June 03	July 01	17 June 86	12 Dec. 98	N. J.
	1653	Thomas A. Berryhill	Waiting orders	— June 05	June 05	.....do.....	9 Apr. 99	Pa.
	1654	Eugene P. Stone	Naval Academy	4 May 04	Apr. 04	5 Aug. 86	16 Apr. 99	Mass.
	1655	James G. Field †	Solace	6 Mar. 03	June 91	23 May 87	24 Mar. 05	Va.
30	1656	George Pickrell	Naval station, San Juan ‡	8 June 03	Feb. 01	16 Jan. 88	19 Sept. 99	Va.
	1657	Rand P. Crandall	Hancock	23 Mar. 05	Feb. 05	17 Jan. 89	24 Dec. 00	Pa.
	1658	John F. Urie	Pennsylvania	25 Apr. 05	Sept. 04	3 July 88	25 Oct. 99	Mass.
	1659	Albert M. D. McCormick	Hartford	23 Sept. 02	Sept. 00	23 July 88	11 Nov. 99	Va.
	1660	George B. Wilson	Colorado	28 Jan. 05	Apr. 03	1 Feb. 89	7 Feb. 00	Me.
35	1661	Charles F. Stokes	Naval Medical School §	30 Sept. 03	.....do.....	.....do.....	31 May 00	N. Y.
	1662	Edward R. Stitt	Asiatic Station	10 June 05	July 02	23 Mar. 89	7 June 00	S. C.
	1663	Manley F. Gates	Navy-yard, League Island	16 May 04	Sept. 03	27 Mar. 89	.....do.....	N. Y.
	1664	Charles H. T. Lowndes	Naval Academy	3 Nov. 03	.....do.....	30 Mar. 89	.....do.....	Md.
	1665	George H. Barber	Ohio	1 Mar. 05	Apr. 03	23 May 89	.....do.....	Conn.
40	1666	George Rothganger	Naval Hospital, Norfolk	21 Mar. 05	Dec. 04	24 May 89	.....do.....	Cal.
	1667	George T. Smith	Maryland	18 Apr. 05	Apr. 03	3 June 89	24 Aug. 00	Va.
	1668	George A. Lung	Kentucky	29 Aug. 04	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
	1669	Luther L. Von Wedekind	Ord. Lancaster	27 June 05	Dec. 04	3 Nov. 88	19 Nov. 00	N. Y.
	1670	Edward S. Bogert, jr.	West Virginia	30 Mar. 05	Mar. 02	16 Apr. 90	15 Dec. 00	N. Y.
45	1671	Leekinski W. Spratling	Waiting orders	— June 05	June 05	.....do.....	28 Apr. 01	Ala.
	1672	Robert M. Kennedy	Missouri	1 Oct. 03	Sept. 01	18 June 90	29 Oct. 01	Pa.
	1673	Norman J. Blackwood	Torpedo station	21 May 04	May 04	7 July 90	3 Nov. 01	Pa.
	1674	William C. Braisted	Spec. duty with Jap. forces	16 Feb. 05	Jan. 05	24 Sept. 90	26 Jan. 02	Mich.
	1675	Sheldon G. Evans	Illinois	4 Nov. 03	Oct. 01	18 Nov. 90	29 Nov. 02	Md.
50	1676	Adrian R. Alfred	Asiatic Station	14 Dec. 04	Sept. 02	24 Nov. 90	4 Jan. 03	Mich.
	1677	Middleton S. Guest	Ord. Constellation †	27 June 05	Aug. 04	19 Nov. 91	20 Jan. 03	D. C.
	1678	Charles M. De Valin	Naval hosp., Philadelphia	15 Sept. 04	July 04	27 Jan. 92	31 Jan. 03	D. C.
	1679	Charles F. Bagg	Naval station, Guam	23 Feb. 05	Sept. 02	17 Mar. 92	3 Mar. 03	Cal.
	1680	Carl De W. Brownell	Iowa	14 Sept. 02	Apr. 00	6 Apr. 91	.....do.....	R. I.
55	1681	Henry D. Wilson	Naval hosp., Portsmouth	29 Aug. 04	July 04	22 Apr. 92	.....do.....	N. Y.
	1682	Lewis Morris	Florida	22 June 03	Sept. 00	27 June 91	.....do.....	Md.
	1683	Edward M. Shipp	Ord. nav. hosp., New York	21 June 05	Oct. 03	20 Mar. 93	.....do.....	Va.
	1684	Charles E. Riggs	Dolphin	2 July 02	Oct. 99	13 Apr. 93	.....do.....	Iowa.
	1685	James F. Leys	Bu. Med. and Surgery	1 July 05	Mar. 05	22 June 93	.....do.....	Pa.
60	1686	Frank C. Cook	Nevada	10 Mar. 03	May 00	22 Dec. 93	.....do.....	D. C.
	1687	Ammen Farenholt	Raleigh	2 June 03	July 01	29 May 94	.....do.....	Mass.
	1688	Charles F. Kindelberger	Independence	28 July 03	June 03	9 July 94	.....do.....	Pa.
	1689	Arthur W. Dunbar	Wyoming	8 Dec. 02	Nov. 00	10 Oct. 94	.....do.....	Cal.
	1690	Theodore W. Richards	Arkansas	22 Nov. 02	Dec. 00	12 Nov. 94	.....do.....	D. C.
65	1691	Moulton K. Johnson	Maine	30 Jan. 04	Sept. 02	12 Nov. 95	.....do.....	Ohio.
	1692	William M. Wheeler	Cleveland	15 May 05	Sept. 03	27 May 96	.....do.....	N. Y.
	1693	Middleton S. Elliott	Naval hospital, Norfolk	4 Nov. 03	.....do.....	6 Oct. 96	.....do.....	S. C.
	1694	Frank L. Pleadwell	Naval hosp., Yokohama	14 Feb. 05	Oct. 03	24 Oct. 96	.....do.....	Mass.
	1695	Dudley N. Carpenter	Nav. hosp., Puget Sound**	9 Dec. 04	Dec. 03	.....do.....	.....do.....	N. H.
70	1696	James C. Pryor	Mem. Nav. Med. Ex. Bd.	19 June 05	Mar. 04	27 Feb. 97	.....do.....	Tenn.
	1697	Washington B. Grove	Naval hospital, Boston	30 Jan. 05	Jan. 05	3 June 97	.....do.....	Va.
	1698	Raymond Spear	Spec. duty with Rus. forces	1 July 05	Dec. 03	22 June 97	.....do.....	Pa.
	1699	William H. Bucher	Cincinnati	8 Aug. 03	Oct. 02	5 Apr. 98	.....do.....	Pa.
	1700	Edgar Thompson	Des Moines	15 July 02	Sept. 01	19 Apr. 98	.....do.....	Mo.

* Also naval training station, San Francisco.

§ Also member board for examination of medical officers.

† Additional number in grade.

‡ Also naval training station, Narragansett Bay.

‡ Also commanding naval hospital, Pensacola

** Also navy-yard, Puget Sound.

‡ Also naval hospital, San Juan.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
75	1701	Elon O. Huntington	Albatross	12 May 05	July 03	24 May 98	3 Mar. 03	Minn.
	1702	John B. Dennis	Naval hospital, Pensacola	29 June 05	Apr. 05	20 May 98	....do....	MD.
	1703	Eugene J. Grow	Mohican	14 Oct. 03	Oct. 01	8 June 98	....do....	N. H.
	1704	Alfred G. Grunwell	Naval hosp., New York	16 Feb. 05	Jan. 05	7 July 98	....do....	Cal.
	1705	Cary D. Langhorne	Denver	13 Mar. 03	Sept. 01	....do....	....do....	Va.
80	1706	Joseph C. Thompson *	Waiting orders	1 July 05	May 05	19 July 97	....do....	N. Y.
	1707	Frederick L. Benton * .....	....do....	....do....	Jan. 05	21 July 98	....do....	N. Y.
	1708	Will M. Garton †	Ord. naval hosp., Wash	30 June 05	June 05	27 July 98	12 Mar. 03	Iowa.
	1709	Frank E. McCullough †	Pensacola §	27 Sept. 04	July 04	10 Aug. 98	9 June 03	Cal.
	1710	Francis M. Furlong †	Waiting orders	1 July 05	Mar. 05	13 June 98	20 June 03	N. Y.
85	1711	John E. Page †	Lancaster	1 Jan. 05	Sept. 04	18 June 90	20 Apr. 04	Va.
	1712	Joseph A. Guthrie †	Sick leave	17 June 05	Sept. 03	27 Jan. 92	15 Dec. 04	Va.
	1713	John M. Moore †	Nav. rec. rendz., Chicago	5 May 05	Oct. 04	11 Nov. 92	1 Jan. 05	S. C.
	1714	Ralph T. Orvis †	Chattanooga	11 Oct. 04	Apr. 04	27 May 98	1 Mar. 05	Cal.
	1715	David B. Kerr †	Boston	1 Apr. 03	Oct. 01	1 June 98	5 Apr. 05	Va.
	1716	Granville L. Angeny †	Waiting orders	1 July 05	June 05	16 Sept. 98	24 Apr. 03	Mass.
	1717	William H. Bell †	Ordered Dixie	12 July 04	Oct. 03	....do....	20 May 05	Wis.

PASSED ASSISTANT SURGEONS (50).

		Rank of Lieutenant.						
5	1718	Holton C. Curl	Panama Canal Com	6 Sept. 03	Feb. 02	18 June 98	14 Oct. 01	Cal.
	1719	Richmond C. Holcomb	Naval station, Culebra	30 Apr. 04	July 02	2 Dec. 98	2 Dec. 01	N. Y.
	1720	Edward G. Parker	Adams †	22 Sept. 02	Nov. 01	10 Jan. 99	10 Jan. 02	Mass.
	1721	Barton L. Wright	Ordered home	27 June 05	Jan. 02	13 June 98	13 May 02	Pa.
	1722	Ralph W. Plummer	Navy-yard, Charleston	17 Feb. 05	Jan. 05	17 June 99	17 June 02	Ill.
10	1723	Henry E. Odell	Galveston	19 Nov. 03	Sept. 02	2 June 98	8 Nov. 02	Ohio.
	1724	James S. Taylor	Ohio	14 Jan. 05	Dec. 02	29 June 98	....do....	Va.
	1725	Joseph A. Murphy	Naval Medical School	28 Apr. 05	Sept. 03	3 Jan. 00	3 Jan. 03	Pa.
	1726	John T. Kennedy	Vixen †	31 Dec. 04	June 03	15 Jan. 00	15 Jan. 03	Conn.
	1727	Karl Ohnesorg	Waiting orders	21 June 05	Apr. 05	27 Jan. 00	27 Jan. 03	Conn.
15	1728	Charles N. Fiske	Ordered Marblehead	26 June 05	Oct. 03	15 May 00	15 May 03	Mass.
	1729	John J. Snyder	Tacoma	31 Oct. 03	Oct. 01	25 Apr. 98	7 June 03	Pa.
	1730	Edward M. Blackwell	Naval hospital, San Juan	12 Nov. 03	July 01	....do....	....do....	Va.
	1731	George F. Freeman	Asiatic Station	1 Dec. 03	Jan. 03	13 June 98	....do....	Mass.
	1732	James H. Payne, jr.	Pennsylvania	30 Jan. 04	Sept. 02	29 June 98	....do....	Mass.
20	1733	Charles H. De Lancy	Waiting orders	— June 05	June 05	8 July 98	....do....	N. Y.
	1734	Fred M. Bogan	Naval hosp., Yokohama	10 Oct. 03	Nov. 02	13 July 98	....do....	D. C.
	1735	Rice K. McClanahan *	Ord. nav. rec. rendz., Balt.	27 June 05	Oct. 03	....do....	....do....	Va.
	1736	Robert E. Ledbetter	Detroit	4 Jan. 05	Apr. 04	19 Oct. 00	19 Oct. 03	Tenn.
	1737	Charles St. J. Butler	Castine	21 Jan. 05	Dec. 03	26 Oct. 00	26 Oct. 03	Tenn.
25	1738	Richard B. Williams	West Virginia	23 Feb. 05	Oct. 03	17 Nov. 00	17 Nov. 03	Va.
	1739	Samuel S. Rodman	Rainbow	30 Mar. 05	Nov. 02	14 Dec. 00	14 Dec. 03	Ky.
	1740	John M. Brister	Atlanta	13 May 05	Dec. 03	....do....	....do....	Pa.
	1741	Herbert O. Shifert	Nav. hosp., Philadelphia	1 July 05	June 04	26 Dec. 00	26 Dec. 03	Pa.
	1742	Allen E. Peck	Bennington	23 Apr. 05	Dec. 03	27 Mar. 01	27 Mar. 04	Cal.
30	1743	Charles G. Smith	Naval hosp., Mare Island	28 June 04	Apr. 01	12 Apr. 01	12 Apr. 04	Va.
	1744	John H. Iden	Naval hosp., Newport	1 July 05	May 04	4 May 01	4 May 04	Va.
	1745	William Seaman	Navy-yard, Boston	4 July 04	....do....	....do....	....do....	Mass.
	1746	Royall R. Richardson	Naval hosp., Mare Island	31 Oct. 04	....do....	....do....	....do....	Va.
	1747	Frederick A. Asserson	Navy-yard, New York	29 Oct. 04	Aug. 04	....do....	....do....	N. Y.
35	1748	George M. Mayers *	Waiting orders	10 Apr. 05	Nov. 04	1 June 01	1 June 04	W. Va.
	1749	Henry A. Dunn *	Terror	1 May 05	Oct. 03	25 Apr. 98	7 June 04	D. C.
	1750	Allan Stuart	Naval hospital, Boston	24 Apr. 05	Jan. 05	....do....	....do....	S. C.
	1751	Jacob Stepp	Topeka	16 Feb. 05	Apr. 03	8 July 98	....do....	Mass.
	1752	Herbert M. Tolfree *	Ord. navy-yard, Norfolk	27 June 05	Oct. 04	14 June 01	14 June 04	N. Y.

* Subject to examination.

† Subject to examination and confirmation.

‡ Subject to confirmation.

§ Also naval training station, San Francisco.

|| Also naval station, Tutuila.

|| Also duty naval station, Guantanamo.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
40	1753	Alfred W. Balch.....	Naval Medical School....	25 June 04	May 04	22 June 01	22 June 04	Mass.
	1754	Paul E. McDonnold.....	Naval Dispensary.....	31 Jan. 05	Apr. 04	2 July 01	2 July 04	Ky.
	1755	Louis W. Bishop.....	Dubuque.....	23 June 05	Mar. 04	28 Sept. 01	28 Sept. 04	N. Y.
	1756	Archibald M. Fauntleroy.....	Philadelphia †.....	16 Dec. 04	June 04	.....do.....	.....do.....	Va.
	1757	Ulys R. Webb.....	Bureau of Med. and Surg.	31 Jan. 05	Nov. 04	11 Oct. 01	11 Oct. 04	Tenn.
45	1758	Charles M. Oman*.....	Waiting orders.....	7 June 05	Apr. 05	18 Dec. 01	18 Dec. 04	Pa.
	1759	Robert A. Bachmann †.....	Solace.....	15 May 03	1st cruise	20 Mar. 02	20 Mar. 05	Pa.
	1760	Francis M. Munson †.....	Waiting orders.....	— June 05	June 05	5 Apr. 02	5 Apr. 05	Del.
	1761	Warren E. G. High †.....	Train. Sta., San Francisco.	19 Apr. 05	Oct. 02	13 July 98	.....do.....	Pa.
	1762	Jesse W. Backus †.....	Southery.....	3 Oct. 04	Aug. 04	4 May 01	4 May 05	Mich.
50	1763	Earle M. Brown †.....	Ord. navy-yard, Mare Is.....	27 June 05	June 05	8 May 02	8 May 05	Cal.
	1764	Howard F. Strine †.....	Lawton.....	13 May 03	1st cruise	.....do.....	.....do.....	Pa.
	1765	Robert E. Hoyt †.....	Waiting orders.....	27 June 05	June 05	.....do.....	.....do.....	N. H.
	1766	Joseph P. Traynor †.....	Solace.....	15 May 03	1st cruise	.....do.....	.....do.....	Me.
	1767	John F. Murphy †.....	Nav. rec. rendvs., Buffalo |	26 June 05	June 04	18 May 01	18 May 05	Mich.

ASSISTANT SURGEONS (67).

		Rank of Lieutenant (junior grade).						
5	1768	Morton W. Baker.....	Naval hosp., San Juan...	5 June 03	1st cruise	10 July 02	10 July 02	Va.
	1769	James H. Holloway.....	Solace.....	20 May 03	.....do.....	.....do.....	26 Sept. 02	Ky.
	1770	John L. Neilson.....	Waiting orders.....	— June 05	June 05	4 Oct. 02	.....do.....	Mass.
	1771	Robert H. Michels.....	Lawton.....	21 May 03	1st cruise	.....do.....	8 Oct. 02	Ill.
	1772	Harry Shaw.....	Waiting orders.....	25 June 05	June 05	.....do.....	28 Oct. 02	Mass.
10	1773	Burt F. Jenness.....	Iowa.....	13 May 03	1st cruise	.....do.....	11 Nov. 02	Mass.
	1774	James P. De Bruler.....	Elcano.....	15 Apr. 04	.....do.....	3 Jan. 03	.....do.....	Ind.
	1775	Ransom E. Riggs.....	Newark.....	12 Apr. 04	.....do.....	19 Jan. 03	.....do.....	S. C.
	1776	Frederick W. S. Dean.....	Frolic.....	15 Apr. 04	.....do.....	26 Jan. 03	.....do.....	S. C.
	1777	Benjamin H. Dorsey.....	Illinois.....	11 Apr. 04	1st cruise	2 Mar. 03	.....do.....	Md.
15	1778	Clarence F. Ely.....	Marine det., Isth. Panama	31 Jan. 05	.....do.....	6 Mar. 03	.....do.....	Pa.
	1779	James R. Dykes.....	Baltimore.....	15 Apr. 04	1st cruise	14 Jan. 03	18 Apr. 03	Ga.
	1780	Albert J. Geiger.....	Severn.....	.....do.....	.....do.....	6 May 03	.....do.....	Mich.
	1781	William W. Verner.....	Wisconsin.....	.....do.....	.....do.....	25 May 03	.....do.....	Pa.
	1782	Perceval S. Rossiter.....	Naval station, Hawaii.....	4 June 04	.....do.....	23 Jan. 03	25 May 03	Md.
20	1783	Wesley H. Rennie.....	Asiatic Station.....	15 Apr. 04	.....do.....	25 May 03	.....do.....	Pa.
	1784	Walter S. Hoen.....	Chicago.....	.....do.....	.....do.....	2 June 03	.....do.....	Va.
	1785	Wallace B. Smith.....	Olympia.....	.....do.....	.....do.....	.....do.....	.....do.....	Ala.
	1786	Charles C. Grieve.....	Oregon.....	.....do.....	.....do.....	28 Jan. 03	2 June 03	Mich.
	1787	John D. Manchester.....	Princeton.....	11 Apr. 04	.....do.....	10 June 03	.....do.....	Wis.
25	1788	Paul T. Dessez.....	Sick leave.....	— May 05	Mar. 05	.....do.....	.....do.....	D. C.
	1789	James S. Woodward.....	Brooklyn.....	20 Apr. 04	1st cruise	.....do.....	.....do.....	Md.
	1790	James A. Randall.....	Kentucky.....	11 Apr. 04	.....do.....	26 June 03	.....do.....	Ga.
	1791	Charles E. Ryder.....	Missouri.....	.....do.....	.....do.....	.....do.....	.....do.....	Mass.
	1792	Allen D. McLean.....	Alabama.....	.....do.....	.....do.....	29 June 03	.....do.....	Mich.
30	1793	Harry L. Brown.....	Texas.....	7 June 04	.....do.....	22 Jan. 03	29 June 03	D. C.
	1794	Theodore N. Pease.....	Columbia.....	14 Apr. 04	.....do.....	10 July 03	.....do.....	N. Y.
	1795	Frederick G. Abeken.....	Adams.....	7 July 04	.....do.....	22 Jan. 03	.....do.....	Mo.
	1796	Winfield S. Pugh, jr.....	Monongahela †.....	15 Apr. 04	.....do.....	23 Sept. 03	.....do.....	Pa.
	1797	James Miller, jr.....	Lawton.....	17 May 04	.....do.....	12 Oct. 03	.....do.....	Mass.
35	1798	Elwin C. Taylor.....	Colorado.....	9 Apr. 04	.....do.....	.....do.....	.....do.....	N. Y.
	1799	Franklin E. Campbell.....	Newport.....	20 Apr. 04	.....do.....	.....do.....	.....do.....	N. H.
	1800	James E. Gill.....	Kearsarge.....	18 Apr. 04	.....do.....	.....do.....	.....do.....	Ill.
	1801	Isaac S. K. Reeves.....	Minneapolis.....	14 Apr. 04	.....do.....	.....do.....	.....do.....	D. C.
	1802	Richard B. Chapman.....	Naval station, Guam.....	13 May 05	1st cruise	9 Jan. 03	28 Oct. 03	Cal.

* Subject to examination.

† Also duty navy-yard, Puget Sound.

‡ Subject to examination and confirmation.

§ Also marine recruiting office.

¶ Also duty naval station, Guantanamo.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
40	1803	Robert G. Heiner	Navy-yard, Washington..	29 Mar. 05	.....	26 Dec. 03	.....	D. C.
	1804	Robert E. Stoops	Asiatic Station	13 May 05	1st cruise	.....do	.....	Ohio.
	1805	Harry F. Hull	Nav. hosp., Philadelphia..	12 May 05	.....	12 Apr. 04	.....	Colo.
	1806	George L. Wickes	Asiatic Station	15 May 05	1st cruise	.....do	.....	N. Y.
	1807	William J. Zalesky	Yankee	7 June 05	.....do	.....do	.....	Iowa.
45	1808	Lewis H. Wheeler	Nav. hos., Narragansett B.	29 Mar. 05	.....	22 Apr. 04	.....	Conn.
	1809	James L. Belknap .....	.....do .....	.....do	.....	.....do	.....	Mass.
	1810	Henry A. May	Franklin .....	.....do	.....	.....do	.....	Md.
	1811	William D. Owens	Villalobos	13 May 05	1st cruise	17 May 04	.....	D. C.
	1812	William A. Angwin	Ordered Massachusetts ..	27 June 05	.....	2 June 04	.....	Cal.
50	1813	Owen J. Mink	Lawton	11 May 05	1st cruise	7 June 04	.....	Ill.
	1814	Frederick E. Porter	Dixie	26 Apr. 05	.....do	.....do	.....	Tenn.
	1815	Norman T. McLean	Naval station, Guam	13 May 05	.....do	28 June 04	.....	Mass.
	1816	Cary T. Grayson	Maryland	28 May 05	.....do	14 July 03	28 June 04	Va.
	1817	Wrey G. Farwell	Brooklyn	5 June 05	.....do	28 June 04	.....	N. Y.
55	1818	David C. Cather	Constellation *	15 Apr. 05	.....	9 July 04	.....	Va.
	1819	William N. McDonell	Alliance †	1 Apr. 05	Aug. 04	10 Aug. 03	19 Sept. 04	Minn.
	1820	Harold W. Smith	Asiatic Station	13 May 05	1st cruise	27 Sept. 04	.....	Mass.
	1821	Addison B. Clifford .....	.....do .....	.....do	.....do	.....do	.....	Mich.
	1822	Clarence E. Strite	Barry .....	.....do	.....do	13 Apr. 04	27 Sept. 04	Md.
60	1823	Howson W. Cole, jr.	Naval hospital, Norfolk ..	30 Mar. 05	.....	5 Oct. 04	.....	Va.
	1824	Eugene A. Vickery	Franklin	1 June 05	.....	11 Oct. 04	.....	Mass.
	1825	Milton E. Lando	Naval hosp., Mare Island †	25 Nov. 04	.....	26 Oct. 04	.....	Cal.
	1826	Hugh T. Nelson, jr.	Naval proving grounds	28 June 05	.....	28 Jan. 03	14 Nov. 04	Va.
	1827	Judson L. Taylor	Naval hospital, Pensacola ..	31 May 04	.....	16 Sept. 03	17 Dec. 04	Tex.
65	1828	Thomas G. Foster	Naval hospital, Norfolk ..	20 Mar. 05	.....	14 Jan. 03	16 Jan. 05	Ala.
	1829	Francis M. Shook .....	.....do	22 June 05	.....	15 Mar. 05	.....	Minn.
	1830	Richard A. Warner	Naval hosp., Philadelphia ..	23 May 05	.....	3 May 05	.....	D. C.
	1831	Paul R. Stalnaker	Naval hospital, New York ..	27 May 05	.....	.....do	.....	Tex.
	1832	Ernest O. J. Eyttinge .....	.....do	6 June 05	.....	24 May 05	.....	N. Y.
	1833	George M. Olson	Naval hosp., Philadelphia ..	21 June 05	.....	.....do	.....	Minn.
	1834	Bruce Elmore	Naval hosp., Washington ..	6 Feb. 05	.....	24 Jan. 05	24 May 05	N. Y.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (19).

5	1836	Walter P. Keene	Naval station, Port Royal ..	29 July 04	July 04	7 Jan. 03	.....	Va.
	1837	Harry W. Judd	Navy recruiting duty	1 July 05	.....	9 Jan. 03	.....	Va.
	1838	Julian T. Miller	Naval hosp., Sitka, Alaska ..	4 July 04	.....	.....do	.....	Va.
	1839	Reuben A. Campbell	Navy recruiting duty	1 July 05	June 05	.....do	.....	N. C.
	1840	George G. Hart	Waiting orders	— June 05	.....	10 Jan. 03	.....	N. Y.
10	1841	William H. Block	Nav. station, New Orleans ..	15 Aug. 04	.....	12 Jan. 03	.....	Md.
	1842	Thomas C. Blackburn	Navy recruiting duty	29 Mar. 05	Mar. 05	22 Jan. 03	.....	N. C.
	1843	Virginius Dabney	Culgoa .....	.....do	1st cruise	23 Jan. 03	.....	Va.
	1844	Guy F. Duncan	Navy recruiting duty	24 Aug. 04	.....	.....do	.....	N. C.
	1845	Percy F. McMurdo	Navy rec. sta., Baltimore ..	9 Jan. 05	Jan. 05	.....do	.....	Va.
15	1846	John B. Mears	Waiting orders	1 July 05	.....	.....do	.....	Va.
	1847	Leopold H. Schwerin	Hancock	16 Mar. 05	Feb. 05	28 Jan. 03	.....	Tenn.
	1848	Fred W. Tyree	Marine det., Midway Isl. ..	19 Mar. 05	1st cruise	1 July 03	.....	Ky.
	1849	George R. Plummer	Naval station, Key West ..	30 July 03	.....	.....do	.....	Fla.
	1850	Arthur H. Wise	Navy recruiting duty	27 Aug. 04	.....	14 July 03	.....	N. Y.
	1851	Francis A. Richardson	Scorpion	2 June 04	1st cruise	26 Sept. 03	.....	Mass.
	1852	Frank E. Sellers	Waiting orders	28 Apr. 05	Apr. 05	17 May 04	.....	Va.
	1853	Hugh de Valin	Wolverine	13 Dec. 04	.....	28 Oct. 04	.....	D. C.
	1854	Condie K. Winn	Caesar	22 Mar. 05	1st cruise	.....do	.....	Ala.

* Also naval training station, Narragansett Bay.

† Also naval station, Culebra.

‡ Also duty with torpedo boats and submarines at navy-yard, Mare Island.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		<i>Rank of Captain.</i>						
	1901	Stephen Rand	G. s. k., navy-yd., Wash. . .	31 Oct. 04	May 04	12 Aug. 69	1 July 02	N. H.
	1902	Lawrence G. Boggs	Navy pay off., New York. . .	31 July 03	Mar. 00	24 Sept. 69	28 Sept. 02	D. C.
	1903	Samuel R. Colhoun	Navy-yard, New York. . .	1 Mar. 04	Feb. 03	28 Sept. 69	22 Nov. 02	Pa.
5	1904	James A. Ring	G. s. k., navy-yd., Boston . .	1 June 03	July 00	24 Jan. 70	10 Dec. 02	Mass.
	1905	James E. Cann	Navy pay off., Portsmouth . .	31 Aug. 04	Jan. 03	14 July 70	5 Jan. 03	Pa.
	1906	John N. Speel	Gen. s. k., navy-yd., N. Y. . .	1 July 03	Apr. 03	1 July 75	11 Jan. 03	Minn.
	1907	Reah Frazer	Navy pay off., Philada. . .	26 Oct. 03	Aug. 99	15 July 75	19 Jan. 03	Pa.
	1908	Hiram E. Drury	Navy pay off., Newport*. . .	13 Mar. 05	Feb. 03	8 Sept. 76	4 Nov. 03	Mass.
10	1909	Charles W. Littlefield	General insp., pay corps. . .	1 Sept. 03	Sept. 03	....do....	27 Dec. 03	Me.
	1910	William W. Galt†	Navy pay off., Norfolk. . .	30 Sept. 04	July 04	25 Jan. 78	....do....	Va.
	1911	John R. Martin	G. s. k., n. yd., League Isl. .	11 Apr. 04	Feb. 04	14 June 78	13 Apr. 04	Ohio.
	1912	Charles M. Ray	Navy pay office, Balto. . .	31 Mar. 05	Aug. 02	3 Mar. 79	18 Feb. 05	D. C.
	1913	Mitchell C. McDonald. . .	Naval Home, Philada. . .	16 Feb. 05	Dec. 04	....do....	10 Mar. 05	Pa.
	1914	Eustace B. Rogers	Waiting orders	— June 05	Apr. 05	....do....	13 Mar. 05	Cal.

PAY INSPECTORS (15).

		<i>Rank of Commander.</i>						
	1915	Leeds C. Kerr	Navy pay office, Wash. . .	30 June 05	Aug. 02	16 June 80	28 Sept. 02	Md.
	1916	Richard T. M. Ball	Navy pay office, San Fran. . .	1 Jan. 04	Dec. 03	....do....	22 Nov. 02	Wis.
	1917	Charles S. Williams	Navy pay office, Boston . . .	30 June 04	Mar. 04	....do....	10 Dec. 02	Pa.
5	1918	Thomas J. Cowie	Pay off. & g. s. k., Nav. Ac. .	31 Jan. 05	Apr. 04	....do....	5 Jan. 03	Iowa.
	1919	John S. Carpenter	Chicago (fleet)	23 Dec. 03	Nov. 00	29 Oct. 81	11 Jan. 03	Ky.
	1920	Livingston Hunt	Navy pay off., Washington . .	1 Nov. 04	Jan. 04	....do....	19 Jan. 03	N. Y.
	1921	John A. Mudd	Navy-yard, Portsmouth. . .	29 Apr. 05	Mar. 05	....do....	27 Feb. 03	Mo.
	1922	George W. Simpson	Maine (fleet)	1 Mar. 04	July 99	1 Apr. 82	3 Mar. 03	N. Y.
10	1923	Harry R. Sullivan	Texas	1 July 05	Oct. 01	16 June 80	....do....	Ohio.
	1924	Samuel L. Heap	Brooklyn	20 Apr. 04	Aug. 01	1 Apr. 82	27 Dec. 03	D. C.
	1925	James S. Phillips	Waiting orders	17 June 05	May 05	21 Oct. 82	13 Apr. 04	Kans.
	1926	Thomas S. Jewett. . .	Ohio (fleet)	15 Aug. 04	June 02	14 Mar. 92	18 Feb. 05	Mo.
	1927	Henry E. Jewett†§	Waiting orders	6 Apr. 05	Apr. 05	27 May 92	10 Mar. 05	N. J.
	1928	Frank T. Arms	Olympia. . .	5 Oct. 03	Mar. 00	14 Mar. 92	13 Mar. 05	Conn.
15	1929	Thomas H. Hicks†	Ord. n. yd., Mare Island. .	19 June 05	June 05	27 May 92	14 June 05	Md.

PAYMASTERS (76).

		<i>Rank of Lieutenant-Com-mander.</i>						
	1930	Ziba W. Reynolds	Settling accounts. . .	1 July 05	July 05	27 May 92	23 Apr. 99	Pa.
		<i>Rank of Lieutenant.</i>						
	1931	Eugene D. Ryan	Navy pay office, Seattle . .	31 Jan. 04	Nov. 03	29 July 92	3 May 99	N. Y.
	1932	Samuel McGowan	Assistant to Bu. of S. & A. .	29 June 03	Nov. 02	15 Mar. 94	5 May 99	S. C.
	1933	Henry A. Dent	Navy-yard, League Island . .	7 Feb. 05	Dec. 04	....do....	7 May 99	Ala.
5	1934	Walter L. Wilson	Hancock	31 Aug. 04	July 04	....do....	6 June 99	W. Va.

* Also has accounts of Narragansett Bay coal depot.

† Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

‡ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

§ Subject to examination.

¶ Subject to examination and confirmation

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
10	1935	William J. Littell.....	Chg. clothing factory, N. Y.	13 Apr. 04	Sept. 03	15 Mar. 94	1 Sept. 99	N. Y.
	1936	Martin McM. Ramsay.....	Sick leave	4 Nov. 04	Sept. 04	22 Aug. 94	12 Nov. 99	N. Y.
	1937	Joseph J. Cheatham.....	Asst. g. s. k., n'y-yd., N. Y.	25 Apr. 05	Mar. 05	....do....	23 Dec. 99	Tenn.
	1938	Richard Hutton.....	Wabash	30 Sept. 04	July 04	2 Mar. 95	20 Jan. 00	Iowa.
15	1939	Barron P. Du Bois.....	Navy-yard, Boston.....	1 May 05	Feb. 05	23 May 95	10 July 00	N. J.
	1940	Harry E. Biscoe.....	Pres. exam. board.....	12 June 05	July 04	28 Aug. 95	13 Jan. 01	Mich.
	1941	George G. Seibels.....	Navy-yard, Norfolk.....	31 May 04	May 04	31 Aug. 96	4 Mar. 01	Ala.
	1942	Edmund W. Bonuaillon.....	Asiatic Station.....	31 Aug. 03	Aug. 00	7 Nov. 96	27 Aug. 01	Pa.
20	1943	Joseph Fyffe.....	Wisconsin.....	5 Jan. 03	Oct. 00	28 Dec. 96	21 Sept. 01	Mass.
	1944	John Irwin, jr.....	Lawton.....	1 Nov. 04	Oct. 02	5 Sept. 95	29 Mar. 02	Cal.
	1945	John H. Merriam.....	Navy-yard, Washington.....	31 Mar. 04	Mar. 04	18 May 97	10 Apr. 02	Minn.
	1946	Timothy S. O'Leary.....	G. stk., navy-yd., Norfolk.....	15 May 03	Dec. 02	26 July 97	....do....	Mass.
25	1947	Ulysses G. Ammen.....	Sick leave	6 Feb. 05	Oct. 01	1 Oct. 97	28 Apr. 02	Md.
	1948	George Brown, jr.....	Comm. off., Nav. Academy.....	31 Oct. 04	Oct. 04	15 Nov. 97	13 June 02	Ind.
	1949	Walter B. Izard.....	Asst. g. s. k., n'y-yd., N. Y.	20 Apr. 04	Sept. 03	18 Feb. 98	1 July 02	S. C.
	1950	David Potter.....	Navy-yard, Mare Island.....	1 May 04	June 03	....do....	9 Sept. 02	N. J.
30	1951	Samuel Bryan.....	Pennsylvania.....	9 Mar. 05	May 01	14 Mar. 98	21 Sept. 02	D. C.
	1952	George M. Lukesh.....	Naval hospital, Yokohama.....	15 Nov. 04	Sept. 03	17 Mar. 98	28 Sept. 02	Ohio.
	1953	Arthur F. Huntington.....	Iowa.....	6 Feb. 03	June 01	10 May 98	10 Dec. 02	N. Y.
	1954	William H. Balthis.....	Oregon.....	15 May 03	May 01	....do....	5 Jan. 03	Colo.
35	1955	Charles Conard.....	Franklin.....	30 Sept. 04	July 04	....do....	11 Jan. 03	N. Y.
	1956	William T. Gray.....	Asst. g. s. k., n. y., League I.....	1 June 03	May 03	....do....	19 Jan. 03	N. C.
	1957	George P. Dyer.....	Missouri.....	1 Dec. 03	June 01	20 May 98	3 Mar. 03	N. Y.
	1958	John W. Morse.....	Asiatic Station.....	1 Jan. 03	....do....	12 Apr. 98	22 Nov. 02	Mass.
40	1959	Robert H. Woods.....	Kearsarge.....	31 Mar. 05	June 04	20 May 98	3 Mar. 03	D. C.
	1960	Robert H. Orr.....	Culgoa.....	31 Oct. 02	July 01	....do....	....do....	Del.
	1961	William A. Merritt.....	Lancaster.....	16 Feb. 05	July 04	....do....	....do....	Md.
	1962	Harrison L. Robins.....	Atlanta.....	8 May 05	Feb. 03	....do....	....do....	Miss.
45	1963	Webb V. H. Rose.....	Cleveland.....	28 Mar. 03	July 01	....do....	....do....	N. Y.
	1964	William H. Doherty.....	Yankee.....	30 Apr. 04	Dec. 03	....do....	....do....	Mass.
	1965	Charles Morris, jr.....	Bennington.....	3 Mar. 03	July 01	....do....	....do....	Mass.
	1966	Frederick K. Perkins.....	Pensacola*.....	10 Feb. 04	Dec. 03	17 June 98	....do....	Cal.
50	1967	George C. Schafer.....	Panama Canal Com.....	23 Sept. 04	Sept. 04	10 July 98	....do....	D. C.
	1968	Theodore J. Arms.....	Asiatic Station.....	2 Feb. 05	May 03	23 Oct. 98	....do....	N. Y.
	1969	George R. Venable.....	Waiting orders.....	29 June 05	Jan. 04	6 Mar. 99	....do....	Va.
	1970	Howard P. Ash.....	Maryland.....	18 Apr. 05	Jan. 05	....do....	....do....	Pa.
55	1971	Hugh R. Insley.....	Minneapolis.....	20 Feb. 03	Oct. 01	....do....	....do....	Cal.
	1972	George M. Stackhouse.....	Settling accounts.....	1 July 05	Nov. 02	13 Apr. 99	....do....	S. C.
	1973	Grey Skipwith.....	N. train. sta., Nar'gst Bay.....	29 Apr. 05	Mar. 05	....do....	....do....	Va.
	1974	Trevor W. Leutze.....	West Virginia.....	23 Feb. 05	Sept. 04	15 Apr. 99	....do....	N. Y.
60	1975	McGill R. Goldsborough.....	Wolverine.....	31 Mar. 05	Feb. 03	25 Apr. 99	....do....	Md.
	1976	David V. Chadwick.....	Asst. g. s. k., n. y., League I.....	10 Jan. 05	Oct. 01	....do....	....do....	W. Va.
	1977	Eugene C. Tobey.....	Panama Canal Com.....	10 May 04	Dec. 02	28 Apr. 99	....do....	Me.
	1978	Jonathan Brooks.....	Ohio.....	11 Aug. 02	1st cruise	22 May 99	....do....	Mass.
65	1979	Eugene F. Hall.....	Massachusetts.....	30 Sept. 04	Oct. 03	27 May 99	....do....	Ky.
	1980	Dexter Tiffany, jr.....	Ch'ge aux. accts., n. y., Nor.....	4 Dec. 03	Dec. 03	31 May 99	....do....	Mo.
	1981	Franklin P. Sackett.....	Kentucky.....	24 May 04	Sept. 02	3 June 99	....do....	R. I.
	1982	David M. Addison.....	Navy-yard, Puget Sound.....	31 Jan. 03	Dec. 02	....do....	....do....	Kans.
70	1983	William T. Wallace.....	Bur. of Supplies and Accts.....	31 Mar. 04	Mar. 04	....do....	....do....	Pa.
	1984	Victor S. Jackson.....	Panama Canal Commis.....	5 Jan. 05	Aug. 03	9 June 99	....do....	Ind.
	1985	John R. Sanford.....	Newark.....	20 June 05	Sept. 03	....do....	....do....	N. Y.
	1986	Herbert E. Stevens.....	Colorado.....	18 Jan. 05	Apr. 03	5 July 99	....do....	Mass.
75	1987	Charles R. O'Leary.....	Columbia.....	30 June 04	....do....	18 Sept. 99	....do....	Pa.
	1988	Charles W. Eliason.....	Asst. g. s. k., n. y., N. Y.....	27 Apr. 03	....do....	....do....	....do....	D. C.
	1989	Cuthbert J. Cleborne.....	Alabama.....	3 Sept. 04	Sept. 03	....do....	....do....	N. H.
	1990	John D. Robnett.....	Asst. g. s. k., n. y., N. Y.....	20 Feb. 05	Apr. 04	13 Jan. 00	....do....	Tex.
80	1991	George W. Pigman, jr.....	Baltimore.....	3 Sept. 04	Aug. 03	....do....	....do....	Ind.
	1992	Perry G. Kennard.....	Nav. hosp. N. Y. (trmt.).....	— June 05	July 04	....do....	....do....	Ill.
	1993	George W. Reeves, jr.....	Illinois.....	30 June 05	Nov. 04	15 Jan. 00	16 June 03	N. J.
	1994	Walter T. Camp.....	Torpedo station.....	15 Mar. 04	Feb. 04	....do....	29 Oct. 03	Conn.

*Also training station, San Francisco.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.	Date of entry into the service.	Date of present commission.	Appointed from—
70	1995	Ray Spear	Tacoma	15 Feb. 04	Oct. 02	19 Feb. 00	4 Nov. 03	Wash
	1996	Christian J. Peoples	Bu. of Supplies and Accts.	28 Sept. 04	Feb. 04	27 Mar. 00	27 Dec. 03	Cal.
	1997	William B. Rogers	Asst. g. s. k., n. y., Mare Id.	14 Mar. 05	June 03	12 June 00	13 Apr. 04	Pa.
	1998	Thomas De F. Harris	Waiting orders	1 July 05	.....do.....	15 June 00	16 Aug. 04	Mich
	1999	John F. Hatch	Chattanooga	15 Apr. 01	1st cruise	2 Jan. 01	18 Oct. 04	Vt.
75	2000	Frederick G. Pyne*	Navy-yard, Pensacola	31 Jan. 05	Jan. 04	28 Feb. 01	16 Feb. 05	N. J.
	2001	Frederick B. Colby*	Naval station, San Juan	15 Apr. 01	1st cruise	.....do.....	18 Feb. 05	N. Y.
	2002	Edward E. Goodhue*	Asst. g. s. k., n. y., Boston	10 Sept. 04	Aug. 04	.....do.....	10 Mar. 05	Mass.
	2003	William R. Bowne*	Hancock	30 Apr. 04	Mar. 04	.....do.....	13 Mar. 05	Pa.
	2004	Rishworth Nicholson †	Independence	31 Dec. 04	May 04	4 Mar. 01	14 June 05	Cal.
	2005	John D. Barber †	Philadelphia	15 Dec. 04	Oct. 04	27 Aug. 01	1 July 05	Ohio.

PASSED ASSISTANT PAYMASTERS (30).

		<i>Rank of lieutenant.</i>						
5	2006	Edward T. Hoopes	Naval sta. New Orleans	30 July 04	June 04	21 Sept. 01	3 Mar. 03	Pa.
	2007	Walter A. Greer	Terror	1 May 02	1st cruise	5 Apr. 02	.....do.....	Mo.
	2008	Cecil S. Baker	Naval station, Culebra †	11 Dec. 03	July 03	8 May 02	.....do.....	Md.
	2009	Donald W. Nesbit	Waiting orders	22 June 05	June 05	30 June 02	.....do.....	Mo.
	2010	Arthur M. Pippin	Lawton	6 Sept. 02	1st cruise	.....do.....	.....do.....	N. Y.
10	2011	John S. Higgins .....	.....do.....	3 Sept. 02	.....do.....	.....do.....	.....do.....	Mass.
	2012	Ignatius T. Hagner	Independence (aux. ac.)	3 May 04	Apr. 04	15 July 02	.....do.....	D. C.
	<i>Rank of lieutenant (junior grade).</i>							
	2013	George P. Auld	Galveston	15 Feb. 05	July 03	15 Oct. 02	.....do.....	Vt.
	2014	James S. Beecher	Denver	1 Nov. 02	1st cruise	.....do.....	.....do.....	Minn.
15	2015	Henry A. Wise, jr	Castine	28 Oct. 02	.....do.....	.....do.....	.....do.....	Va.
	2016	Henry de F. Mel	Wyoming	8 Dec. 02	.....do.....	1 Nov. 02	.....do.....	Cal.
	2017	John A. B. Smith, jr.	Monadnock	13 Feb. 03	.....do.....	10 Dec. 02	.....do.....	N. Y.
	2018	Felix R. Holt	Rainbow .....	.....do.....	.....do.....	.....do.....	.....do.....	Md.
	2019	Emmett C. Gudger	Newport	31 Mar. 05	Dec. 04	.....do.....	.....do.....	N. C.
20	2020	Stewart E. Barber*	Solace	16 Mar. 03	1st cruise	13 Feb. 03	.....do.....	Md.
	2021	Howard D. Lamar	Navy-yard, Charleston §	30 June 05	June 05	17 Feb. 03	.....do.....	Ind.
	2022	Frederic H. Lemly	Arkansas	2 Mar. 03	1st cruise	.....do.....	16 June 03	N. C.
	2023	Ervin A. McMillan	Naval station, Guam	12 May 03	.....do.....	12 Mar. 03	29 Oct. 03	Cal.
	2024	Eugene H. Tricon	Nevada	17 Apr. 03	.....do.....	.....do.....	4 Nov. 03	Cal.
25	2025	Alvin Hovey-King	First Torpedo Flotilla	1 July 03	.....do.....	6 Apr. 03	27 Dec. 03	Ill.
	2026	George A. Deering	Dolphin	25 Apr. 03	.....do.....	.....do.....	13 Apr. 04	D. C.
	2027	William C. Fite	Solace	18 June 03	.....do.....	.....do.....	16 Aug. 04	Ga.
	2028	David C. Crowell	Dixie	14 May 03	.....do.....	29 Apr. 03	18 Oct. 04	Pa.
	2029	James A. Bull	Asiatic Station	29 May 03	1st cruise	29 May 03	16 Feb. 05	Cal.
30	2030	Frank T. Watrous*	Hartford	16 Jan. 05	Sept. 04	15 July 03	18 Feb. 05	Ohio.
	2031	Arthur S. Peters*	Detroit	5 Sept. 03	1st cruise	.....do.....	19 Feb. 05	D. C.
	2032	Edwards S. Stalnaker*	Boston	3 Aug. 03	.....do.....	.....do.....	10 Mar. 05	W. Va.
	2033	Chester G. Mayo*	Second torpedo flotilla .....	.....do.....	.....do.....	.....do.....	13 Mar. 05	Vt.
	2034	Clarence A. Holmes †	Elcano	5 Aug. 03	.....do.....	.....do.....	14 June 05	Tex.
	2035	Jere Maupin †	Asst. g. s. k., N. Y., Norfolk	3 Mar. 05	Mar. 05	.....do.....	1 July 05	Wash.

ASSISTANT PAYMASTERS (31).

		<i>Rank of Ensign.</i>						
5	2036	James F. Kutz	Princeton	19 Oct. 03	1st cruise	24 July 03	.....do.....	Cal.
	2037	Arthur S. Brown	Naval station, Hawaii	7 Nov. 03	.....do.....	.....do.....	.....do.....	Cal.
	2038	John R. Hornberger	Asiatic station	13 Oct. 03	.....do.....	13 Oct. 03	.....do.....	Pa.
	2039	Noel W. Grant	Vixen †	22 Nov. 03	.....do.....	15 Oct. 03	.....do.....	Ga.
	2040	David G. McRitchie	Frolic	5 Nov. 03	.....do.....	.....do.....	.....do.....	Me.

* Subject to examination.

† Subject to examination and confirmation.

‡ Also duty on Alliance.

§ Also naval station, Port Royal.

¶ Also duty naval station, Guantanamo.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.	Date of entry into the service.	Appointed from—
10	2041	Philip J. Willett.....	Asiatic Station	5 Nov. 03	1st cruise	15 Oct. 03	N. Y.
	2042	Ben D. McGee.....	Asst. g. s. k., n. y., League Is.	23 Jan. 05	Jan. 05	16 Jan. 04	Ohio.
	2043	William L. F. Simonpietri.....	Des Moines	5 Mar. 04	1st cruise	.....do.....	N. Y.
	2044	Neal B. Farwell.....	Supply	2 Apr. 04	.....do.....	.....do.....	Minn.
	2045	Reginald Spear.....	Adams *	15 Apr. 04	.....do.....	.....do.....	Pa.
15	2046	Elijah H. Cope	Albatross.....	13 Feb. 04	.....do.....	13 Feb. 04	Tenn.
	2047	Brainerd M. Dobson.....	Naval station, Key West.....	28 June 04	.....do.....	25 Mar. 04	S. C.
	2048	William W. Lamar	Wasp.....	25 June 04	1st cruise	.....do.....	Ga.
	2049	Robert B. Lupton	Vixen	24 June 04	.....do.....	.....do.....	N. J.
	2050	Fred W. Holt.....	Cincinnati	1 July 04	.....do.....	.....do.....	Ark.
20	2051	Walter D. Sharp.....	Second Torpedo Flotilla	29 June 04	.....do.....	.....do.....	Va.
	2052	Henry I. McCrear.....	Topeka	3 June 04	.....do.....	.....do.....	Ind.
	2053	William T. Sypher	Cæsar	18 July 04	.....do.....	.....do.....	La.
	2054	Edwin M. Hacker	Dubuque	28 June 04	.....do.....	.....do.....	Tenn.
	2055	Horace B. Worden	Raleigh	1 July 04	.....do.....	.....do.....	Mont.
25	2056	Raymond B. Westlake	Scorpion	17 May 04	.....do.....	2 May 04	Ohio.
	2057	Gordon A. Helmicks	Marblehead	30 June 04	.....do.....	6 June 04	Wis.
	2058	John M. Hancock	Bureau Supplies and Accounts.....	12 Sept. 04	.....do.....	.....do.....	N. Dak.
	2059	Graham M. Adeo .....	.....do.....	26 Sept. 04	.....do.....	.....do.....	D. C.
	2060	George R. Crapo	Severn	29 June 04	1st cruise	.....do.....	Mass.
30	2061	Thom Williamson, jr	Florida	15 Oct. 04	.....do.....	12 Sept. 04	Conn.
	2062	William N. Hughes.....	Eagle.....	.....do.....	.....do.....	.....do.....	Ky.
	2063	Howard H. Alkire.....	Mohican	30 Mar. 05	.....do.....	30 Nov. 04	Ohio.
	2064	John N. Jordan	Bureau Supplies and Accounts.....	28 May 05	.....do.....	6 Jan. 05	Me.
	2065	Charles N. Wrenshall.....	Ord. Asst. g. s. k., navy-yard, New York.	29 June 05	May 05	6 June 04	N. C.
	2066	Harold W. Browning.....	Asst. g. s. k., navy-yard, Nor- folk.	15 May 05	.....do.....	15 Mar. 05	N. Y.

* Also duty at naval station, Tutuila.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
		<i>Rank of Captain (4).</i>					
	3001	David H. Tribou.....	Wabash*.....	21 July 02	July 02	5 Feb. 72	Me.
	3002	Henry H. Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02	27 Jan. 73	Me.
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02	16 May 81	La.
	3004	Roswell R. Hoes.....	Navy-yard, Washington.....	13 May 02	May 02	26 July 82	N. Y.
		<i>Rank of Commander (7).</i>					
5	3005	Carroll Q. Wright.....	Lancaster.....	16 Nov. 03	May 03	3 Mar. 85	Pa.
	3006	Walter G. Isaacs.....	Kearsarge.....	1 Oct. 02	July 99	25 Apr. 88	Ala.
	3007	William H. I. Reaney.....	Hancock.....	13 May 05	Jan. 01	14 Mar. 92	Md.
	3008	John B. Frazier.....	Naval station, Tutuila.....	18 May 05	June 02	2 Mar. 95	Tenn.
	3009	Harry W. Jones.....	Ord. Franklin.....	6 June 05	June 05	6 June 96	N. J.
10	3010	William G. Cassard.....	Asiatic Station.....	6 May 04	Oct. 02	3 Apr. 97	Md.
	3011	William T. Helms.....	Hancock.....	1 Nov. 02	.....do.....	4 Feb. 98	W. Va
		<i>Rank of Lieutenant (13).</i>					
	3012	Curtis H. Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02	11 Nov. 98	N. H.
	3013	Louis P. Rennolds.....	Franklin.....	11 June 03	June 03	31 Jan. 00	Md.
15	3014	Charles M. Charlton.....	Constellation.....	16 Apr. 04	Mar. 04	17 Oct. 01	Vt.
	3015	Edward J. Brennan.....	Wabash†.....	27 Feb. 05	Jan 05	2 Dec. 01	Conn.
	3016	Bower R. Patrick.....	Pensacola ‡.....	16 May 05	Apr. 05	3 Mar. 02	Minn.
	3017	John F. Fleming.....	Lawton.....	30 Oct. 02	1st cruise..	11 July 02	R. I.
	3018	Eugene E. McDonald.....	Iowa.....	1 June 03	.....do.....	12 Dec. 02	N. J.
	3019	George L. Bayard.....	Brooklyn.....	25 Feb. 03	.....do.....	19 Dec. 02	Pa.
20	3020	Johnson McC. Bellows.....	Minneapolis.....	13 May 04	.....do.....	31 Dec. 02	Conn.
	3021	Arthur W. Stone.....	Chicago.....	20 Oct. 04	.....do.....	14 July 03	Vt.
	3022	Matthew C. Gleeson.....	Missouri.....	14 Dec. 03	.....do.....	5 Oct. 03	N. Y.
	3023	Evan W. Scott.....	Maryland.....	20 Jan. 05	.....do.....	31 Aug. 04	Ohio.
	3024	Joseph M. F. McGinty.....	Constellation§.....	10 Mar. 05	.....do.....	16 Jan. 05	N. Y.

* Also duty at naval prison, Boston, Mass.

† Also navy-yard, Boston.

‡ Also naval training station, San Francisco.

§ Also naval training station, Narragansett Bay.

PROFESSORS OF MATHEMATICS (13).

(One additional in grade).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Date of entry into the service.	Date of commission as professor of mathematics.	Appointed from—
		<i>Rank of Captain (3).</i>					
	3101	William W. Hendrickson.....	Naval Academy	1 July 97	26 Sept. 60	†21 Mar. 73	Ohio.
	3102	Stimson J. Brown.....	do	4 Apr. 01	21 Sept. 72	†13 Oct. 83	N. Y.
	3103	Edward K. Rawson.....	do	25 Sept. 02	23 Jan. 71	§28 Oct. 90	N. Y.
		<i>Rank of Commander (5).</i>					
5	3104	Philip R. Alger	Naval Academy	10 June 99	22 Sept. 76	¶1 Nov. 90	At L.
	3105	Omenzo G. Dodge.....	do	15 Apr. 99	6 June 73	||29 June 92	Kans.
	3106	Henry M. Paul.....	Bureau Yards and Docks.....	9 Mar. 99	3 Apr. 97	3 Apr. 97	N. H.
	3107	Aaron N. Skinner.....	Naval Observatory	4 Aug. 98	30 July 98	30 July 98	Ill.
	3108	Harry McL. P. Huse*	Naval Academy	6 Oct. 02	30 Sept. 74	**9 Jan. 05	N. Y.
		<i>Rank of Lieutenant (5).</i>					
10	3109	Thomas J. J. See.....	Naval Observ., Mare Island..	2 Nov. 03	10 Feb. 99	10 Feb. 99	Mo.
	3110	Milton Updegraff	Naval Academy	25 Sept. 02	5 June 99	5 June 99	Iowa.
	3111	William S. Eichelberger	Naval Observatory	14 Feb. 00	15 Jan. 00	15 Jan. 00	Conn.
	3112	Walter S. Harshman.....	do	6 Sept. 00	25 Aug. 00	25 Aug. 00	Ohio.
	3113	Frank B. Littell.....	do	30 Sept. 01	20 Sept. 01	20 Sept. 01	Pa.

SECRETARY (1).

					Date of entry.	
		<i>Rank of Lieutenant.</i>				
	3201	John W. Crawford	Secretary to the Admiral.....	7 Oct. 99	7 Oct. 99	N. J.

* Additional number in grade.

† Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

‡ Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

§ Chaplain, 23 January, 1871, to 28 October, 1890.

¶ Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

|| Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

** Cadet Midshipman, 30 September, 1874; Midshipman, 4 June, 1880; Ensign, 2 June, 1882; Lieutenant (junior grade), 27 June, 1889; Lieutenant, 13 May, 1894; Lieutenant Commander, 3 March, 1901, to 8 January, 1905.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of commission as naval constructor.	Appointed from—
<i>Rank of Captain (5).</i>								
5	3301	Joseph H. Linnard	Bu. Constr. and Repair *	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3302	Joseph J. Woodward	Mem. Bd. Insp. and Surv. .	18 Mar. 01	...do ...	...do ...	At L.	
	3303	David W. Taylor	Bu. Constr. and Repair...	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
	3304	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
	3305	William J. Baxter	Navy-yard, New York....	1 Dec. 03	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
<i>Rank of Commander (5).</i>								
10	3306	Washington L. Capps † ..	Chief Bu. Con. and Repair	31 Oct. 03	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
	3307	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 Jan. 96	Pa.
	3308	John G. Tawressey	Supt. con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	...do ...	Del.
	3309	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90	4 Sept. 83	11 Nov. 97	Minn.
	3310	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03	...do ...	...do ...	Utah.
<i>Rank of Lieutenant-Commander (2).</i>								
15	3311	George H. Rock	Navy-yard, Portsmouth...	21 July 02	Oct. 90	20 May 85	23 June 98	Mich.
	3312	Thomas F. Ruhm	Supt. con., Seattle, Wash..	17 Mar. 02	Apr. 01	20 May 86	1 Nov. 98	Tenn.
	<i>Rank of Lieutenant (11.)</i>							
	3313	Frank B. Zahm	Bu. Constr. and Repair...	5 Dec. 04	Aug. 92	5 Sept. 87	...do ...	Pa.
	3314	Horatio G. Gillmor	Supt. constr., Bath, Me...	11 July 02	Oct. 96	...do ...	1 July 01	Wis.
20	3315	Richard M. Watt	Supt. construction vessels.	2 Oct. 01	...do ...	22 Sept. 87	...do ...	Pa.
	3316	John D. Beuret	Navy-yard, Puget Sound ..	16 Dec. 04	July 03	7 Sept. 88	1 July 02	Mich.
	3317	Daniel C. Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93	21 May 89	1 July 03	Kans.
	3318	Holden A. Evans	Navy-yard, Mare Island...	25 Nov. 04	Nov. 95	5 Sept. 88	1 July 04	Fla.
	3319	William P. Robert	Navy-yard, New York	27 Mar. 05	Apr. 04	20 May 90	...do ...	Miss.
	3320	Thomas G. Roberts	Naval sta., New Orleans...	1 June 04	...do ...	27 May 90	...do ...	Ala.
	3321	Laurence S. Adams	Navy-yard, Norfolk	28 Nov. 04	Nov. 95	26 Sept. 90	...do ...	Pa.
	3322	Stuart F. Smith †	Asiatic Station	5 Mar. 04	1st cruise.	4 Sept. 91	1 July 05	Pa.
	3323	William G. Groesbeck † ..	Navy-yard, Boston	5 Jan. 04	...do ...	...do ...	...do ...	Ohio.

ASSISTANT NAVAL CONSTRUCTORS (32).

<i>Rank of Lieutenant (12).</i>								
5	3324	Richard H. Robinson	Bureau of Con. and Rep...	6 Apr. 05	...do ...	6 Sept. 92	21 Apr. 98	Ohio.
	3325	William G. Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98	6 Sept. 93	1 July 99	Ga.
	3326	Ernest F. Eggert	Asst. sup. con. Camden, N. J.	2 July 03	...do ...	...do ...	...do ...	Mich.
	3327	Joseph W. Powell §	Asst. sup. con. Cramp's s. yd	24 July 02	...do ...	19 May 93	...do ...	N. Y.
	3328	Henry Williams	Asst. sup. con. New York...	26 Oct. 01	Sept. 98	6 Sept. 94	4 Apr. 00	Mich.
10	3329	Henry T. Wright	Asst. to supt. constructor, Union Iron Works.	27 Dec. 04	...do ...	...do ...	...do ...	Ala.
	3330	Guy A. Bisset	Asst. sup. con. Newp't News	1 Dec. 03	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	3331	John E. Bailey	Navy-yard, League Island	2 June 03	...do ...	20 May 95	3 Mar. 01	Mich.
	3332	Henry M. Gleason	Asst. sup. con. Neafie & Levy	3 June 03	...do ...	...do ...	4 Mar. 01	Kans.
	3333	William McEntee	Navy-yard, Mare Island ..	26 Apr. 04	June 01	20 May 96	1 July 02	Minn.
15	3334	William B. Ferguson, jr. ..	Navy-yard, New York	12 Apr. 04	...do ...	...do ...	...do ...	N. C.
	3335	John A. Spilman	Navy-yard, Norfolk	11 Apr. 04	Sept. 01	...do ...	...do ...	Va.
	<i>Rank of Lieutenant (junior grade) (20).</i>							
	3336	Julius A. Furer	Navy-yard, New York	3 June 05	June 02	10 Sept. 97	16 Jan. 03	Wis.
	3337	William B. Fogarty	Navy-yard, Portsmouth...	7 June 05	May 02	20 Sept. 97	...do ...	Ohio.
	3338	Sidney M. Henry	Navy-yard, Mare Island...	12 June 05	Apr. 02	6 Sept. 97	...do ...	N. Y.

* Also superintending constructor, works Wm. Cramp & Sons, Neafie & Levy, and New York Shipbuilding Company.

† Chief constructor, with the rank of rear-admiral.

‡ Subject to examination and confirmation.

§ Advanced for extraordinary heroism during the war with Spain.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of commission as naval constructor.	Appointed from—
20	3339	Lewis B. McBride	Navy-yard, New York	3 June 05	Apr. 02	6 Sept. 79	16 Jan. 03	Pa.
	3340	John W. Woodruff	Navy-yard, Boston	18 Sept. 03	Mar. 03	8 Sept. 98	12 Feb. 03	Mich.
	3341	Clayton M. Simmers	Navy-yard, Puget Sound	— June 05	....do....	12 Sept. 98	28 Feb. 03	Pa.
	3342	Frank D. Hall	Ast. sup. con. Cramp's s. yd.	20 June 05	Feb. 03	23 May 98	28 July 03	Ill.
	3343	Ross P. Schlaback	Navy-yard, Norfolk	8 June 05	Aug. 02	11 Sept. 99	....do....	Ohio.
25	3344	George S. Radford	Ast. sup. con. Quincy, Mass.	3 June 05	....do....	12 Sept. 99	....do....	Mich.
	3345	James L. Ackerson	Navy-yard, Boston	4 Dec. 03	Dec. 03	20 May 97	1 Dec. 03	Mich.
	3346	Donald R. Battles .....	....do....	2 Jan. 04	....do....	6 Sept. 99	....do....	Pa.
	3347	Richard D. Gatewood .....	....do....	14 Dec. 03	....do....	26 June 99	....do....	At L.
	3348	Isaac I. Yates .....	....do....	3 Aug. 04	July 04	20 May 97	21 Oct. 04	N. Y.
30	3349	George C. Westervelt .....	....do....	6 July 04	....do....	....do....	....do....	Tex.
	3350	Charles W. Fisher, jr. ....	....do....	8 July 04	....do....	1 Oct. 97	....do....	Md.
	3351	Holden C. Richardson .....	....do....	3 Aug. 04	....do....	8 Sept. 97	....do....	Pa.
	3352	John H. Walsh .....	....do....	30 July 04	....do....	10 Sept. 97	....do....	At L.
	3353	Edward C. Hamner, jr. ....	....do....	9 Sept. 04	Aug. 04	9 Sept. 97	....do....	Va.
	3354	Emory S. Land .....	....do....	5 July 04	July 04	9 Sept. 98	....do....	Wyo.
	3355	James Reed, jr. ....	....do....	8 Aug. 04	Aug. 04	8 Sept. 98	1 Jan. 05	Ohio.

CIVIL ENGINEERS.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of commission as civil engineer.	Appointed from—
		<i>Rank of Captain (2).</i>						
	3401	Mordecai T. Endicott*	Chief of Bu. of Y. and D.	4 Apr. 98	.....	.....	13 July 74	N. J.
	3402	Ulysses S. G. White	Waiting orders	16 Aug. 04	Mar. 04	.....	9 Jan. 77	Ohio.
		<i>Rank of Commander (2).</i>						
	3403	Frank O. Maxson	Navy-yard, League Island.	1 Mar. 04	Nov. 03	.....	26 Oct. 81	D. C.
	3404	Robert E. Peary	Leave abroad	12 Apr. 04	.....	.....	do	Me.
		<i>Rank of Lieutenant-Commander (2).</i>						
5	3405	Richard C. Hollyday	Navy-yard, New York	19 Jan. 03	.....	.....	15 Mar. 94	Md.
	3406	Adolfo J. Menocal	Bu. Yards and Docks	30 Aug. 04	Feb. 04	.....	do	D. C.
		<i>Rank of Lieutenant (4).</i>						
	3407	Frank T. Chambers	Coal depot, Kiska, Alaska.	15 Apr. 04	.....	.....	19 July 97	Ky.
	3408	Charles W. Parks	Navy-yard, Portsmouth ..	29 June 05	Jan. 03	.....	do	Mass.
	3409	Luther E. Gregory	do	16 Aug. 98	.....	.....	5 Apr. 98	N. J.
10	3410	Homer R. Stanford	Navy-yard, Pensacola	16 Apr. 03	.....	.....	20 May 98	Ill.
		<i>Rank of Lieutenant (junior grade) (18).</i>						
	3411	James W. G. Walker	Naval station, Charleston.	17 Apr. 02	.....	.....	29 July 98	Mass.
	3412	Andrew C. Cunningham ..	Bu. of Yards and Docks ..	13 June 05	.....	.....	29 Sept. 98	N. Y.
	3413	Harry H. Rousseau	Navy-yard, Mare Island ..	10 Feb. 03	.....	.....	do	Pa.
	3414	Fred Thompson	Navy sta., Guantanamo ..	28 June 05	.....	.....	do	D. C.
15	3415	Leonard M. Cox	Solomon's Island, Md. †.	18 July 03	Feb. 03	.....	23 Feb. 99	Ky.
	3416	Alfred C. Lewerenz	Navy-yard, Puget Sound ..	3 Feb. 03	.....	.....	do	Mich.
	3417	Lyle F. Bellinger	Nav. sta., New Orleans ..	28 Apr. 03	.....	.....	12 Jan. 01	Ga.
	3418	Reuben E. Bakenhus	N. tr. sta., Narragansett B.	10 Mar. 04	.....	.....	27 Feb. 01	Ill.
	3419	Charles A. Wentworth ..	Nav. sta., Guantanamo ..	22 Mar. 04	1st cruise	.....	27 June 02	Mass.
20	3420	George A. McKay	Nav. tr. sta., Lake Bluff ..	29 June 05	.....	.....	do	N. Y.
	3421	Ernest H. Brownell	Navy-yard, Portsmouth ..	8 Nov. 02	.....	.....	24 Oct. 02	R. I.
	3422	Ernest R. Gayler	Coaling plant, N. London ..	11 Jan. 04	.....	.....	do	Mo.
	3423	Paul L. Reed	Asiatic Station	1 Oct. 04	1st cruise	.....	28 Oct. 02	Ill.
	3424	Frederic R. Harris	Naval station, Charleston.	24 July 03	.....	.....	3 Jan. 03	N. Y.
25	3425	Archibald L. Parsons	Asiatic Station	14 Dec. 03	1st cruise	.....	18 Mar. 03	N. H.
	3426	De Witt C. Webb	Navy-yard, League Island ..	10 July 03	.....	.....	27 June 03	Vt.
	3427	Walter H. Allen	Navy-yard, New York	14 July 03	.....	.....	do	Conn.
	3428	James V. Rockwell	Naval sta., San Juan	24 Mar. 05	1st cruise	27 June 03	do	Iowa.

ASSISTANT CIVIL ENGINEERS (4).

		<i>Rank of Lieutenant (junior grade).</i>						
	3429	Joseph S. Shultz	Navy-yard, New York	15 July 03	.....	27 June 03	.....	Pa.
	3430	Carl A. Carlson	Navy-yard, Puget Sound ..	1 Aug. 03	.....	do	.....	Ohio.
	3431	Frederick H. Cooke	Navy-yard, Mare Island ..	12 Feb. 04	.....	1 Jan. 04	.....	Ohio.
	3432	Clinton D. Thurber	Navy-yard, Norfolk	27 Jan. 04	.....	do	.....	Pa.

* With rank of Rear-Admiral.

† Superintending construction of floating dry dock.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (47).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boat-swain.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3501	Timothy Sheean.....	Independence.....	20 June 04	Dec. 97	22 Oct. 78	3 Mar. 99	Cal.
	3502	William L. Hill.....	Navy-yard, Portsmouth.....	25 Mar. 04	Mar. 04	19 Sept. 81	....do....	N. Y.
	3503	John McLaughlin.....	Navy-yard, Washington.....	2 Nov. 03	Oct. 03	18 Nov. 81	....do....	D. C.
5	3504	William Anderson.....	Navy-yard, New York.....	7 Nov. 03	....do....	12 Dec. 81	....do....	N. Y.
	3505	John Sutton.....	Wolverine.....	4 May 99	Aug. 98	23 June 82	....do....	Mass.
	3506	Stephen McCarthy.....	Torpedo station.....	4 Jan. 04	Dec. 03	13 May 87	....do....	N. J.
	3507	Henry Hudson.....	Naval station, Key West.....	24 Dec. 04	Sept. 02	27 Aug. 89	27 Aug. 99	Mass.
	3508	Michael Wogan.....	Pennsylvania.....	9 Mar. 05	Aug. 02	21 Oct. 89	21 Oct. 99	N. Y.
10	3509	Dominick Glynn.....	Tr. sta. San Francisco.....	28 Apr. 05	Apr. 05	30 June 91	30 June 01	Mass.
	3510	Francis E. Larkin.....	Lancaster.....	1 Sept. 03	Aug. 03	30 Jan. 95	27 Apr. 04	Pa.
	3511	James Dowling.....	Duty with D. C. N. Militia.....	25 Apr. 04	Apr. 04	26 Aug. 95	....do....	Mass.
	3512	John F. Brooks.....	Naval station, Guam.....	1 July 04	Mar. 03	23 Sept. 95	....do....	N. J.
	3513	Samuel W. Gardner.....	Navy-yard, Norfolk.....	9 May 05	May 05	22 Apr. 96	....do....	Va.
15	3514	James W. Angus.....	Monongahela*.....	6 Oct. 03	Dec. 01	14 Sept. 96	....do....	N. J.
	3515	John J. Holden.....	Wabash.....	14 Apr. 04	Apr. 04	27 Nov. 96	....do....	Mass.
	3516	Phillip Mullen.....	Navy-yard, New York.....	11 Sept. 03	Aug. 03	28 Nov. 96	....do....	N. Y.
	3517	William Brooks.....	Brooklyn.....	23 Apr. 04	June 02	4 Jan. 97	....do....	N. J.
	3518	Allen Whipkey.....	Tr. sta. Narragansett Bay.....	21 June 05	Sept. 03	18 Mar. 97	....do....	Pa.
20	3519	Harry R. Brayton.....	Enterprise.....	23 Jan. 02	Sept. 00	3 May 97	....do....	Mass.
	3520	Patrick Deery.....	Commanding Peoria.....	21 July 03	Mar. 03	5 May 97	....do....	N. Y.
	3521	John J. Rochfort.....	Potomac.....	27 Oct. 02	Oct. 01	15 May 97	....do....	N. Y.
	3522	Patrick J. Kane.....	Culgoa.....	29 Sept. 02	Dec. 01	21 May 97	....do....	N. J.
	3523	August Ohmsen.....	Maine.....	29 Dec. 02	....do....	24 June 97	....do....	Va.
25	3524	George B. Moncrief.....	Culgoa.....	14 Dec. 02	Mar. 01	12 July 97	....do....	Va.
	3525	Hugh J. Duffy.....	Asiatic Station.....	3 Dec. 03	Apr. 03	30 July 97	....do....	Conn.
	3526	Edward J. Norcott.....	Navy-yard, Boston.....	27 May 05	May 05	11 Mar. 98	....do....	Mass.
	3527	John S. Croghan †.....	Baltimore.....	6 May 03	Sept. 01	10 May 98	10 May 04	D. C.
	3528	Timothy Sullivan.....	Columbia.....	30 Jan. 04	Nov. 01	2 June 98	2 June 04	N. Y.
30	3529	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01	27 Aug. 89	8 June 04	R. I.
	3530	Daniel Montague †.....	Nav. hos., Yokohama (trt.).....	23 June 05	June 05	15 June 98	15 June 04	N. Y.
	3531	Emil H. Eycke.....	Denver.....	17 May 04	Aug. 03	23 June 98	23 June 04	N. Y.
	3532	Albert F. Benzon.....	N'y-yd., Wash. (Choctaw).....	15 Oct. 02	Mar. 00	13 July 98	13 July 04	N. Y.
	3533	Eugene M. Isaac.....	Culgoa.....	15 Aug. 04	Nov. 01	16 July 98	16 July 04	Va.
35	3534	Andrew Anderson.....	Solace.....	3 Nov. 02	Nov. 00	1 Aug. 98	1 Aug. 04	N. Y.
	3535	Peter E. Radcliffe.....	....do.....	24 Apr. 05	Apr. 03	1 Sept. 98	1 Sept. 04	Cal.
	3536	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July 01	....do....	....do....	N. Y.
	3537	Charles T. Chase †.....	Dixie.....	2 Nov. 03	1st cruise	6 Mar. 99	6 Mar. 05	N. Y.
	3538	Christopher J. Cooper †.....	Constellation.....	19 Oct. 03	Oct. 03	....do....	....do....	R. I.
40	3539	James H. Doyle †.....	Coaling station, Bradford.....	5 Feb. 04	Sept. 02	....do....	....do....	N. Y.
	3540	George B. Hendry †.....	Lawton.....	6 July 03	1st cruise	10 Apr. 99	10 Apr. 05	N. Y.
	3541	Arthur R. Nickerson †.....	Ohio.....	4 Oct. 01	Jan. 02	....do....	....do....	Mass.
	3542	John Mahoney †.....	Albatross.....	8 Feb. 04	June 02	....do....	....do....	Mass.
	3543	Ernest V. Sandstrom †.....	Commanding Uncas.....	5 Dec. 02	1st cruise	....do....	....do....	Cal.
45	3544	John McGrath †.....	Navy-yard, Boston.....	29 Aug. 04	Oct. 02	....do....	....do....	Mass.
	3545	Christian Crone †.....	Navy-yard, Norfolk.....	7 Sept. 03	May 03	....do....	....do....	Pa.
	3546	Frederick Muller †.....	N. sta., Key West (Osceola).....	11 May 05	Feb. 03	26 May 99	26 May 05	N. Y.
	3547	John E. Murphy.....	Navy-yard, Mare Island.....	10 May 05	May 05	15 June 98	15 June 04	Wash.

* Also naval station at Guantanamo.

† Subject to examination and confirmation.

‡ Subject to confirmation.

BOATSWAINS (99).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
5	3548	John W. Stoakley	Kearsarge	11 Sept. 04	Aug. 02	15 Aug. 99	Va.
	3549	John D. Walsh	Maryland	18 Apr. 05	Jan. 04	29 Aug. 99	N. Y.
	3550	Aaron B. Ireland	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03	31 Aug. 99	Cal.
	3551	Charles H. Bullock	Nav. training sta., Narragansett Bay ..	5 Oct. 03	...do ...	25 Jan. 00	R. I.
	3552	Paul Hennig	Naval station, Key West (Osceola) ..	11 Aug. 03	Mar. 02	...do ...	N. Y.
10	3553	John McCarthy	Wabash	14 May 04	Sept. 03	...do ...	Mass.
	3554	Henry C. Jarrett	Minneapolis	10 June 00	1st cruise	...do ...	Md.
	3555	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03	...do ...	Mass.
	3556	Rudolph C. Mehrtens	Pensacola	5 Nov. 03	Sept. 03	...do ...	N. Y.
	3557	Martin Fritman	Navy-yard, Washington (Tecumseh) ..	2 May 04	Apr. 04	...do ...	Ohio.
15	3558	Dennis J. O'Connell	Alliance	10 June 04	July 02	30 Jan. 00	Mass.
	3559	Frederick R. Hazard	Nav. Training Station, San Francisco ..	5 May 03	Mar. 03	1 Mar. 00	R. I.
	3560	Louis W. Sopp	Ordered Fish Hawk	29 June 05	Mar. 05	15 Aug. 99	N. Y.
	3561	Frank Carall	Navy-yard, Portsmouth	1 June 04	Aug. 03	1 Mar. 00	N. H.
	3562	Daniel Moriarty	Independence	29 Feb. 04	Feb. 04	...do ...	Mass.
20	3563	William Johnson	Hancock	6 Nov. 03	Sept. 03	...do ...	N. Y.
	3564	Arthur Smith	Cesar	9 July 04	Aug. 03	...do ...	Wash.
	3565	John M. A. Shaw	Supply	6 Apr. 04	Apr. 03	24 Mar. 00	Cal.
	3566	Osborn Deignan	Vixen	7 Apr. 05	Oct. 02	9 Apr. 00	Iowa.
	3567	James Laven	Duty with Charleston	24 June 05	Sept. 03	16 May 00	R. I.
25	3568	William Juraschka	Inspection duty (Bu. Equipment) ..	15 Dec. 04	Nov. 04	11 Apr. 01	N. Y.
	3569	Belmar H. Shepley	Wasp	18 June 01	1st cruise	...do ...	Md.
	3570	Gustav Sabelstrom	Navy-yard, Washington (Triton)	30 Aug. 04	Aug. 04	...do ...	N. Y.
	3571	Michael J. J. Farley	Hancock	17 Sept. 04	July 04	...do ...	N. Y.
	3572	Gustav Freudendorf	Constellation	25 Apr. 04	Apr. 04	27 Apr. 01	Cal.
30	3573	Heinrich Seedorff	Santee	15 Jan. 04	Dec. 03	7 May 01	N. Y.
	3574	Joseph Clancy	Hancock	30 Mar. 04	...do ...	...do ...	N. Y.
	3575	Robert Rohange	do	24 Aug. 04	July 04	11 July 01	N. Y.
	3576	Alfred H. Hewson	Commanding Wompatuck	9 Aug. 04	Dec. 03	31 Aug. 99	N. Y.
	3577	John Winn	Commanding Restless	24 Oct. 02	1st cruise	5 Nov. 01	Va.
35	3578	Patrick Shanahan	Constellation†	29 May 05	Apr. 05	11 Mar. 02	N. Y.
	3579	John Eberwine	Cleveland	2 Nov. 03	July 03	...do ...	Pa.
	3580	August Wohltman	Navy-yard, New York	8 May 05	Apr. 05	...do ...	N. Y.
	3581	John A. Riley	Constellation†	29 May 05	...do ...	...do ...	N. Y.
	3582	David White	do.†	15 May 05	...do ...	...do ...	Mass.
40	3583	William Martin	Fish Hawk	16 June 05	Aug. 04	...do ...	D. C.
	3584	Edward J. Damon	Constellation†	6 May 05	Apr. 05	...do ...	N. C.
	3585	James Leekie	Boston	13 Dec. 03	1st cruise	...do ...	Cal.
	3586	Lewis M. Melcher	Sick leave	28 June 05	June 05	24 May 02	Md.
	3587	Henry G. Jacklin	Caesar	15 Dec. 03	1st cruise	5 July 02	Pa.
45	3588	Thomas M. Cassidy	Newark	6 Aug. 02	...do ...	6 Aug. 02	Cal.
	3589	Edwin Murphy	Iowa	8 Sept. 02	...do ...	8 Sept. 02	Wis.
	3590	Edward Allen	Commanding Piscataqua	13 Sept. 02	...do ...	13 Sept. 02	N. J.
	3591	Roland P. Teel	Naval station, Key West (Massasoit) ..	14 Jan. 05	Dec. 03	24 Sept. 02	N. C.
	3592	John P. O'Neil	Wisconsin	30 July 03	1st cruise	30 July 03	Mass.
50	3593	Harry C. Gunn	Navy-yard, Pensacola	5 May 05	May 05	...do ...	N. Y.
	3594	Leonard J. De Ryder	U. S. gen. hosp., Fort Bayard	11 Apr. 05	Feb. 05	...do ...	N. J.
	3595	Nels Drake *	Asiatic Station	30 July 03	1st cruise	...do ...	N. J.
	3596	Frank Garvey	Supply .....	...do ...	...do ...	...do ...	Conn.
	3597	William A. Macdonald	Minneapolis .....	...do ...	...do ...	...do ...	N. J.
55	3598	William Jaenicke *	Potomac	15 Dec. 03	...do ...	...do ...	N. Y.
	3599	Karl Rundquist	Navy-yard, Norfolk (Uncas)	1 Oct. 03	...do ...	...do ...	Conn.
	3600	Allen T. Webb	Alabama	30 July 03	...do ...	...do ...	N. Y.
	3601	Albion O. Larsen	Lawton .....	...do ...	...do ...	...do ...	N. Y.
	3602	Herbert F. Marker *	Peoria	14 Apr. 04	...do ...	...do ...	Mich.
60	3603	Thomas W. Healey	Sick leave	1 July 05	June 05	...do ...	Mass.
	3604	William A. Thompson	Franklin	18 June 05	...do ...	...do ...	Pa.
	3605	William H. Morin	Kentucky	30 July 03	1st cruise	...do ...	N. Y.
	3606	Carston Nygaard	Asiatic Station .....	...do ...	...do ...	...do ...	Cal.
	3607	Joseph Heil	Illinois	14 Oct. 03	...do ...	...do ...	D. C.

* Acting appointment; not yet warranted.

† Also naval training station, Narragansett Bay.

BOATSWAINS—Continued

No. in grade.	Signal No.	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
65	3608	Herman P. Rahbusch.....	Piscataqua	8 Apr. 04	Aug. 03	30 July 03	N. Y.
	3609	Frank Bresnan*	Raleigh	30 July 03	1st cruise	do	Nebr.
	3610	Peter Emery*	Yankee	25 July 04	do	do	R. I.
	3611	Claus K. R. Clausen	Detroit	30 July 03	do	do	N. Y.
	3612	Henry A. Stanley	Tacoma	21 Mar. 04	do	do	Cal.
70	3613	John McCloy	Galveston	30 July 03	do	do	N. Y.
	3614	Herman M. Anderson	Dixie	28 Mar. 04	do	do	N. Y.
	3615	Joseph E. Cartwright	Culgoa	30 July 03	do	do	N. Y.
	3616	William E. Amato*	Asiatic Station	do	do	do	N. Y.
	3617	John C. Rickerts	Marblehead	do	do	do	N. Y.
75	3618	William Spicer	Vixen	14 Jan. 04	do	11 Sept. 03	R. I.
	3619	Frederick Meyer*	Oregon	16 May 04	do	16 May 04	N. Y.
	3620	Benjamin J. Greene*	Rainbow	do	do	do	Cal.
	3621	William E. Amato*	Massachusetts	7 Nov. 04	do	do	N. J.
	3622	James Glass*	Chicago	16 May 04	do	do	Fla.
80	3623	Charles F. Pime*	Albatross	23 Mar. 05	Nov. 04	do	N. J.
	3624	Frank Miller	Franklin	18 June 05	June 05	do	Kans.
	3625	Patrick J. Kenney	Alliance	16 May 04	1st cruise	do	Pa.
	3626	John Davis	Olympia	do	do	do	N. Y.
	3627	Gerald Ollif	Alliance	7 June 04	do	do	N. J.
85	3628	Owen T. Hurdle*	West Virginia	3 Feb. 05	Sept. 04	do	D. C.
	3629	Alexander Hamilton*	Franklin	22 Feb. 05	Feb. 05	do	N. Y.
	3630	John Law	Alliance	7 June 04	1st cruise	do	N. Y.
	3631	Henry H. Richards	Asiatic Station	16 May 04	do	do	N. Y.
	3632	Andrew Madsen	Vixen †	do	do	do	N. Y.
90	3633	Joseph M. Kennedy*	Asiatic Station	do	do	do	Mass.
	3634	Frederick W. Metters*	Albatross	30 Sept. 04	do	do	Cal.
	3635	George E. McHugh*	Colorado	18 Jan. 05	Sept. 04	do	N. Y.
	3636	Arthur D. Warwick*	Chattanooga	11 Oct. 04	1st cruise	do	R. I.
	3637	Michael Higgins	Missouri	27 May 04	do	27 May 04	N. Y.
95	3638	John Danner*	Franklin	26 May 05	do	4 Feb. 05	Mass.
	3639	Harry Williams*	do	17 Mar. 05	do	do	N. Y.
	3640	James F. Hopkins*	Vixen	4 Feb. 05	1st cruise	do	N. Y.
	3641	Charles Schonborg*	Texas	do	do	do	N. Y.
	3642	Lucien McNally*	Wyoming	do	do	do	Cal.
	3643	Walter J. Wortman*	Naval station, San Juan	do	do	do	Pa.
	3644	Alexander Stuart*	Hancock	18 Feb. 05	do	do	Cal.
	3645	William Derrington*	Yankee	4 Feb. 05	1st cruise	do	Mass.
	3646	Frank D. Blakely*	Topeka	do	do	do	N. J.

* Acting appointment; not yet warranted.

† Also naval station, Guantanamo.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (45).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	3701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	Arthur A. Phelps	Ch'g. niter depot, Malden	6 Aug. 01	Feb. 99	25 Feb. 75	do	Iowa.
	3703	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 03	12 Oct. 82	do	N. Y.
	3704	Thomas M. Johnston	Navy-yard, League Isld	26 Nov. 04	Nov. 04	25 Jan. 88	do	N. Y.
5	3705	Frank C. Messenger	Hartford	20 Sept. 02	Dec. 97	26 June 88	do	Pa.
	3706	Joel C. Evans	Navy-yard, Mare Island	20 July 04	July 04	7 Feb. 89	do	N. Y.
	3707	Frank H. Whitney	Navy-yard, New York	16 June 05	June 05	7 Jan. 90	7 Jan. 00	N. Y.
	3708	Michael W. Gilmartin	Navy-yard, Pensacola	9 July 04	Sept. 03	28 Oct. 90	28 Oct. 00	N. Y.
	3709	George R. Ward	Nav. mag., Mare Island	20 May 03	Mar. 01	11 Mar. 92	11 Mar. 02	Mass.
10	3710	Hugh Sinclair	Insp. duty (Bu. Ord.)	19 Apr. 05	Mar. 05	5 Aug. 92	5 Aug. 02	Mass.
	3711	Frank L. Hoagland	Nav. mag., Fort Mifflin	5 Nov. 04	Oct. 04	13 Feb. 93	13 Feb. 03	N. Y.
	3712	James Shannon	Nav. mag., Fort Lafayette	18 Apr. 01	Mar. 04	13 Apr. 94	13 Apr. 04	D. C.
	3713	William G. Moore	Nav. mag., St. Juliens	14 July 04	Mar. 03	17 Apr. 94	17 Apr. 04	Va.
	3714	Leonard J. G. Kuhlwein	Massachusetts	27 Sept. 02	Nov. 98	7 June 94	27 Apr. 04	R. I.
15	3715	William A. Cable	Texas	3 Nov. 02	July 98	7 Dec. 94	do	Mass.
	3716	Charles B. Babson *	Naval powder dep., Dover	4 Feb. 05	Sept. 04	17 July 95	do	Mass.
	3717	Franklin T. Applegate	Denver	21 June 04	Feb. 04	27 May 96	do	Pa.
	3718	Allan S. Mackenzie	Naval mag., Iona Island	9 Jan. 03	Dec. 04	5 Jan. 97	do	N. Y.
	3719	Herbert Campbell	Torpedo station	17 May 05	Mar. 05	25 Mar. 97	do	N. Y.
20	3720	Otto Fries	Insp. duty (Bu. Ord.)	25 May 05	June 03	22 Aug. 95	do	N. Y.
	3721	<i>Clifford H. Sheldon</i>	Navy-yard, Norfolk	7 June 05	June 05	3 Dec. 97	do	Mich.
	3722	Theodore B. Watson	Alabama	21 Oct. 03	Feb. 01	30 Aug. 97	do	Md.
	3723	Thomas J. Shuttleworth	Navy-yard, Mare Island	18 July 03	June 03	1 Sept. 97	do	N. Y.
	3724	John H. Lohman	Reserve torpedo flotilla	3 Nov. 03	May 02	13 June 98	13 June 04	Conn.
25	3725	George Charrette	Navy-yard, Boston	27 Aug. 03	July 03	15 June 98	15 June 04	Mass.
	3726	Simon Jacobs	Ohio	4 Oct. 04	July 01	do	do	N. Y.
	3727	Hans Johnsen	Pennsylvania	9 Mar. 05	Feb. 01	27 June 98	27 June 04	N. Y.
	3728	William Zeitler *	Nav. hosp., N. Y. (trmt.)	20 May 05	Apr. 05	1 July 98	1 July 04	Md.
	3729	Charles E. Jaffe	Grampus and Pike	17 Oct. 03	Sept. 01	11 July 98	11 July 04	N. Y.
30	3730	Samuel Chiles	Olympia	28 Nov. 03	Aug. 01	20 July 98	20 July 04	N. Y.
	3731	George W. Phillips	Cæsar	9 Dec. 03	Dec. 01	do	do	N. H.
	3732	Andrew Olsson *	Des Moines	15 Mar. 04	Jan. 02	16 Sept. 98	16 Sept. 04	N. Y.
	3733	Patrick Hill	Nevada	5 Mar. 03	Sept. 00	29 Oct. 98	29 Oct. 04	N. Y.
	3734	James T. Roach †	Lawton	15 June 03	July 01	6 Mar. 99	6 Mar. 05	Va.
35	3735	David F. Diggins †	Cæsar	28 Dec. 03	Nov. 01	do	do	D. C.
	3736	David Hepburn †	West Virginia	23 Feb. 05	Dec. 02	do	do	N. Y.
	3737	Edwin N. Fisher †	Colorado	18 Jan. 05	July 02	do	do	N. Y.
	3738	William J. Foley *	do	do	Sept. 02	10 Apr. 99	10 Apr. 05	N. Y.
	3739	James C. McDermott *	Asiatic Station	10 May 04	May 02	do	do	N. Y.
40	3740	Frank A. McGregor *	Wyoming	5 June 04	do	do	do	Mass.
	3741	John Kenyon †	Insp. duty (Bu. Equip.)	21 Apr. 05	Oct. 04	do	do	N. Y.
	3742	Charles Hierdahl *	Naval mag., St. Juliens	3 Nov. 03	Oct. 03	do	do	Ill.
	3743	Joseph Hill *	Chicago	15 Aug. 04	Mar. 99	23 Mar. 95	27 Apr. 05	N. Y.
	3744	James Donald *	Maryland	24 Apr. 03	Mar. 01	5 May 97	do	N. Y.
45	3745	Thomas S. Aveson *	Naval proving grounds	23 Nov. 03	Nov. 03	29 June 99	29 June 05	R. I.

GUNNERS (76).

	3746	Adolph Hasler	Newark	21 Nov. 04	Oct. 02	19 July 99	do	N. Y.
	3747	Lewis E. Bruce	Naval mag., Mare Island	27 July 04	Mar. 04	10 Mar. 00	do	Mass.
	3748	William D. Greetham	Naval mag., Iona Island	28 Nov. 03	May 03	do	do	Fla.
	3749	Stephen Donely	Naval mag., Chelsea	11 June 04	June 03	do	do	Mass.
5	3750	Conrad W. Ljungquist	Pennsylvania	9 Mar. 05	Jan. 03	do	do	Cal.

* Subject to examination and confirmation.

† Subject to confirmation.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
10	3751	Robert E. Simonson.....	Navy-yard, Puget Sound.....	5 July 03	Mar. 03	10 Mar. 00	N. Y.
	3752	Benjamin P. Middleton.....	Torpedo station.....	12 June 05	Aug. 03	1 Aug. 00	N. Y.
	3753	Otto E. Reh.....	Asiatic Station.....	4 Oct. 04	Sept. 03	1 Aug. 00	N. Y.
	3754	Vista R. Thompson.....	Naval proving grounds.....	19 Oct. 04	Aug. 03	do	D. C.
	3755	Thomas Smith.....	Hist.....	9 Feb. 04	Oct. 03	do	R. I.
15	3756	Arthur C. Kail.....	Navy-yard, Washington.....	20 Oct. 03	Sept. 03	do	Va.
	3757	Wilhelm H. F. Schluter.....	Torpedo station.....	13 June 01	Feb. 04	do	R. I.
	3758	August C. Steinbrenner.....	Asiatic Station.....	8 Oct. 03	Feb. 02	do	R. I.
	3759	Robert E. Cox.....	Missouri.....	1 Dec. 03	1st cruise	11 Apr. 01	W. Va.
	3760	Thomas P. Clark.....	Maine.....	29 Dec. 02	do	do	N. Y.
20	3761	Harry A. Davis.....	Yankee.....	1 May 03	do	do	N. H.
	3762	William G. Smith.....	Naval magazine (Bellevue).....	1 July 04	June 04	do	N. Y.
	3763	John J. Murray.....	Torpedo station.....	12 June 05	Mar. 05	do	N. Y.
	3764	Robert W. Kessler.....	Naval Academy.....	9 July 04	June 04	13 Apr. 01	Ohio.
	3765	Bert E. Staples.....	Florida.....	18 June 03	1st cruise	do	N. Y.
25	3766	John T. Swift.....	Naval magazine, Iona Island.....	6 Sept. 04	July 04	7 May 01	N. Y.
	3767	John Grady.....	Naval magazine, St. Juliens.....	30 Aug. 04	do	do	Mass.
	3768	Bariah H. Connell.....	Inspection duty (Bureau Ordnance).....	20 Mar. 05	Feb. 05	do	Va.
	3769	Adolph Seabel.....	Naval magazine, Fort Mifflin.....	8 Sept. 04	July 04	15 May 01	N. Y.
	3770	Herbert A. Nevins.....	Inspection duty (Bureau Ordnance).....	31 Oct. 04	do	do	N. Y.
30	3771	George G. Neumann.....	Lancaster.....	31 May 05	Apr. 05	10 Mar. 00	D. C.
	3772	Oscar Borgeson.....	Kentucky.....	9 Sept. 02	1st cruise	11 Mar. 02	N. Y.
	3773	Loran S. Walker.....	Torpedo station.....	26 Nov. 04	Nov. 04	do	N. J.
	3774	Max M. Frucht.....	Cleveland.....	16 June 03	1st cruise	do	N. Y.
	3775	Humboldt J. Palmer.....	Torpedo station.....	22 Dec. 04	Dec. 04	do	Conn.
35	3776	Charles F. Ulrich.....	Ord. torpedo station (instr.).....	24 June 05	Apr. 05	do	N. Y.
	3777	Leonard Roll.....	Torpedo station.....	2 Nov. 04	Oct. 04	do	N. Y.
	3778	Isaiah Wilbur.....	Marblehead.....	27 Feb. 04	1st cruise	do	Pa.
	3779	Thomas J. Hurd.....	Leave of absence.....	24 June 05	June 05	do	N. Y.
	3780	David B. Vassie.....	Waiting orders.....	22 June 05	do	do	N. Y.
40	3781	George A. Messing.....	Ord. nav. mag., Mare Island.....	27 May 05	Apr. 05	do	N. Y.
	3782	William H. Walker.....	Waiting orders.....	21 June 05	June 05	do	Pa.
	3783	Leroy C. Hull.....	Solace.....	24 May 02	1st cruise	do	Ohio.
	3784	Edmund Du B. Gould.....	Alabama.....	4 Nov. 03	do	do	Md.
	3785	Joseph Mitchell.....	Tacoma.....	30 Jan. 04	do	do	Pa.
45	3786	Bernard P. Donnelly.....	Minneapolis.....	5 Oct. 03	do	30 July 03	D. C.
	3787	John G. Nicklas.....	Massachusetts.....	14 Dec. 04	Aug. 04	do	R. I.
	3788	Alfred Barker*.....	Boston.....	1 Sept. 04	1st cruise	do	N. Y.
	3789	Daniel Duncan.....	Dixie.....	30 July 03	do	do	N. Y.
	3790	Arthur S. Pearson.....	Mohican.....	do	do	do	Pa.
50	3791	Edward T. Austin.....	Detroit.....	do	do	do	N. Y.
	3792	Harold V. Barr.....	Torpedo station.....	4 May 05	Mar. 05	do	Ohio.
	3793	Grove F. Ballard.....	Kearsarge.....	30 July 03	1st cruise	do	Mich.
	3794	Henry Ernest.....	Reserve Torpedo Flotilla.....	do	do	do	Md.
	3795	James J. Manning.....	Adams †.....	31 Dec. 03	do	do	Conn.
55	3796	David M. Carruthers.....	Wisconsin.....	30 July 03	do	do	N. Y.
	3797	Anthony McHugh*.....	Kearsarge.....	2 Nov. 04	do	do	Ohio.
	3798	Stanley Danielak*.....	Missouri.....	24 May 04	do	do	Mich.
	3799	James P. Dempsey.....	Arkansas.....	30 July 03	do	do	N. Y.
	3800	Gotthilf C. Layer.....	Columbia.....	do	do	do	N. J.
60	3801	William T. Baxter*.....	Illinois.....	1 Oct. 04	do	25 May 04	R. I.
	3802	Emil Swanson*.....	Commanding Holland.....	1 Nov. 04	do	do	R. I.
	3803	Ernest Kellenberger*.....	Asiatic Station.....	18 July 01	do	do	Cal.
	3804	William H. Leitch.....	Vixen.....	25 May 04	do	do	Md.
	3805	Franklin Heins*.....	Baltimore.....	do	do	do	Pa.
65	3806	Augustus Anderson*.....	Chattanooga.....	11 Oct. 04	do	do	Mont.
	3807	Ulysses G. Chipman*.....	Columbia.....	29 June 04	do	do	D. C.
	3808	Charles J. Miller*.....	West Virginia.....	23 Feb. 05	do	do	R. I.
	3809	Harry Webb*.....	Topeka.....	11 June 04	do	do	N. Y.
	3810	Kieran J. Egan*.....	Maine.....	5 Nov. 04	do	do	N. Y.

* Acting appointment; not yet warranted.

† Also naval station, Tutuila.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
70	3811	Mons Monssen	Iowa	27 May 04	1st cruise	27 May 04	N. Y.
	3812	William J. Creelman *	Raleigh	30 May 04	...do...	30 May 04	N. Y.
	3813	Richard H. Cheney *	Galveston	4 Feb. 05	...do...	4 Feb. 05	Pa.
	3814	James F. McCarthy *	Alliance †	10 June 05	...do...	...do...	N. Y.
	3815	Frederick T. Montgomery *	Brooklyn	4 Feb. 05	...do...	...do...	Oreg.
75	3816	Harry Adams *	Illinois .....	...do...	...do...	...do...	N. Y.
	3817	Henry Rieck *	Oregon	25 Apr. 05	...do...	...do...	N. Y.
	3818	John Sperle, jr. *	Maryland	18 Apr. 05	...do...	...do...	N. J.
	3819	Edward Beakes *	Naval proving grounds	20 Apr. 05	...do...	...do...	N. J.
	3820	Constantine Clay *	Torpedo station	4 Apr. 05	...do...	...do...	N. J.
	3821	Roderick M. O'Connor * ..	Monadnock	22 Apr. 05	1st cruise	13 Feb. 05	R. I.

* Acting appointment; not yet warranted.

† Also duty naval station, Culebra.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
5	3901	Luther L. Martin	Insp. duty (Bu. C. and R.).	16 May 04	May 04	30 Oct. 72	3 Mar. 99	Va.
	3902	William A. Barry	Navy-yard, Boston	14 June 05	June 05	1 May 73	.....do	Mass.
	3903	James Burke .....	.....do	18 Jan. 05	Jan. 05	26 Aug. 73	.....do	Mass.
	3904	John S. Walmeyer	Texas	3 Nov. 02	Feb. 99	30 Dec. 74	.....do	Va.
	3905	Edward H. Hay	Insp. duty (Bu. C. and R.).	21 Aug. 01	Aug. 01	1 Jan. 75	.....do	Mass.
10	3906	Alonzo C. Burroughs	Navy-yard, Pensacola	19 May 04	May 04	9 Mar. 78	.....do	Va.
	3907	John W. Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02	24 Mar. 80	.....do	Mass.
	3908	Charles H. Bogan	Brooklyn	5 June 03	Mar. 99	16 Mar. 81	.....do	Mass.
	3909	Ellis W. Craig	Insp. duty (Bu. C. and R.).	15 Oct. 98	Sept. 98	14 Oct. 81	.....do	D. C.
	3910	Joseph B. Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb. 04	5 Feb. 85	.....do	N. H.
15	3911	Edward W. Smith	Newark	5 Dec. 02	Feb. 00	7 May 89	7 May 99	Pa.
	3912	Wilbur F. Stevenson	Columbia	1 Apr. 03	Dec. 00	27 July 92	27 July 02	Me.
	3913	Otto Barth	Raleigh	19 Sept. 02	June 99	5 Dec. 94	27 Apr. 04	N. Y.
	3914	George Helms	Insp. duty (Bu. C. and R.).	20 Mar. 05	Feb. 05	10 Dec. 94	.....do	N. Y.
	3915	George J. Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99	7 Oct. 95	.....do	Va.
20	3916	Francis J. Harte	Naval sta., New Orleans	4 Apr. 05	Feb. 05	.....do	.....do	Pa.
	3917	John T. S. Miller	Iowa	23 Dec. 03	July 01	1 Feb. 96	.....do	Va.
	3918	William P. Harding	Asiatic Station	9 May 03	Sept. 00	23 Mar. 96	.....do	Cal.
	3919	William J. Wren	Alabama	28 Oct. 02	Feb. 99	27 July 96	.....do	N. Y.
	3920	Frank Johnson	Leave of absence	— June 05	June 05	26 Aug. 96	.....do	Mich.
25	3921	Timothy E. Kiley	Insp. duty (Bu. C. and R.).	27 July 03	June 03	17 Nov. 96	.....do	Va.
	3922	Joseph A. O'Connor* .....	.....do	22 Apr. 05	July 03	27 May 97	.....do	Va.
	3923	Charles S. Taylor .....	.....do	9 Dec. 03	Oct. 03	12 July 97	.....do	Va.
	3924	James I. Haley	Nevada	9 Mar. 03	Aug. 00	22 July 97	.....do	N. H.
	3925	William Boone	Wyoming	8 Dec. 02	Sept. 99	21 Dec. 97	.....do	Md.
30	3926	John H. Gill	Yankee	5 June 03	July 02	.....do	.....do	Mass.
	3927	Joseph A. Barton	Dixie	23 Dec. 03	Sept. 01	.....do	.....do	N. Y.
	3928	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03	.....do	.....do	N. Y.
	3929	John P. Yates	Olympia	4 Feb. 05	Oct. 01	.....do	.....do	Md.
	3930	Frank H. Preble	Cleveland	2 Nov. 03	Sept. 01	.....do	.....do	N. Y.
35	3931	Clarence L. Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02	24 May 98	24 May 04	N. Y.
	3932	Thomas C. Cooney	Florida	9 July 04	.....do	27 June 98	27 June 04	N. Y.
	3933	Franz A. Itrich	Insp. duty (Bu. C. and R.).	22 Nov. 01	Aug. 01	29 Sept. 98	29 Sept. 04	Cal.
	3934	Axel L. Sundqvist*	Naval sta., Guantnamo	2 June 05	Feb. 03	12 Dec. 98	12 Dec. 04	Mass.
	3935	McCall Pate	Maine	19 Feb. 03	Feb. 01	.....do	.....do	Va.
10	3936	Thomas W. Richards	Colorado	18 Jan. 05	June 02	.....do	.....do	Pa.
	3937	Alonzo Burke	Maryland	18 Apr. 05	Feb. 04	.....do	.....do	Va.
	3938	William E. Powell	Navy-yard, Norfolk	25 June 02	May 02	.....do	.....do	Va.
	3939	Joseph M. Simms † .....	.....do	29 Oct. 02	Sept. 02	6 June 99	6 June 05	Va.

CARPENTERS (60).

5	3940	Frederick C. Le Pine	Denver	17 May 04	June 01	10 Jan. 00	.....do	N. Y.
	3941	Clayton P. Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct. 03	.....do	.....do	Va.
	3942	Herbert G. Elkins	Trt.gen.hosp.Fort Bayard	12 Feb. 05	Sept. 03	.....do	.....do	Me.
	3943	Frederick J. Simmonds	Navy-yard, Boston	30 Nov. 03	Nov. 03	.....do	.....do	Va.
	3944	Matthew B. Pollock	Navy-yard, New York	6 Jan. 04	Dec. 03	.....do	.....do	N. Y.
10	3945	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise	9 Feb. 00	.....do	N. Y.
	3946	Lewis S. Warford	Insp. duty (Bu. C. and R.).	16 Sept. 04	July 04	20 Feb. 00	.....do	Cal.
	3947	William H. Squire .....	.....do	18 Sept. 03	July 03	.....do	.....do	Pa.
	3948	Walter W. Toles	Ohio	4 Oct. 04	Mar. 03	3 Apr. 01	.....do	Cal.
	3949	William C. Hardie	Naval training station, Narragansett Bay.	25 Feb. 05	Dec. 04	.....do	.....do	Md.

* Subject to examination and confirmation

† Subject to confirmation.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
15	3950	Frederick W. Witte	Navy-yard, League Island.	1 June 04	May 04	3 Apr. 01	N. Y.
	3951	William F. Hamberger	Inspection duty (Bu. C. & R.)	19 Jan. 05	Dec. 04	.....do.....	N. Y.
	3952	Harry L. Olmsted	do	21 Mar. 05	Feb. 05	1 May 01	N. Y.
	3953	Harry L. Demarest	do	1 Sept. 04	July 04	.....do.....	Va.
	3954	Charles S. Kendall	Navy-yard, Mare Island.	14 Feb. 05	Jan. 05	.....do.....	Pa.
20	3955	Joseph F. McCole	Inspection duty (Bu. C. & R.)	6 Oct. 04	Aug. 04	.....do.....	N. Y.
	3956	Thomas J. Logan	Naval Academy	8 June 04	Apr. 04	.....do.....	Md.
	3957	James T. Winn	Trmt. Army Gen. Hosp., Fort Bayard.	4 Mar. 03	Jan. 03	.....do.....	Md.
	3958	John A. Lord	Asiatic Station	1 Dec. 02	.....do.....	5 Feb. 02	Me.
	3959	William O'Neill	Wisconsin .....	.....do.....	.....do.....	.....do.....	N. H.
25	3960	Charles E. Richardson	Galveston	24 Dec. 03	.....do.....	5 May 03	Va.
	3961	Frederick M. Kirchmier	Massachusetts	14 Sept. 03	.....do.....	.....do.....	Mass.
	3962	George A. Lazar	Tacoma	30 Jan. 04	.....do.....	.....do.....	Cal.
	3963	Walter R. Donaldson	Oregon	29 Mar. 04	.....do.....	28 Dec. 03	Cal.
	3964	Frank Gilbert	Des Moines	28 Dec. 03	.....do.....	.....do.....	Pa.
30	3965	Thomas B. Casey *	Chicago	6 Sept. 04	.....do.....	.....do.....	Mass.
	3966	Lawrence A. Maaske	Kentucky	1 Apr. 04	.....do.....	.....do.....	Mass.
	3967	Elvie L. Kempton	Asiatic Station	8 Apr. 04	.....do.....	.....do.....	Cal.
	3968	Edward F. Pullen	Kearsarge	1 Apr. 04	.....do.....	.....do.....	Va.
	3969	Harry E. Cooper	Missouri	28 Dec. 03	.....do.....	.....do.....	Pa.
35	3970	Albert Tucker	Vixen †	1 Apr. 04	.....do.....	.....do.....	Va.
	3971	Allen D. Moseley	Illinois	12 May 04	.....do.....	.....do.....	Va.
	3972	Timothy S. Twigg *	West Virginia	23 Feb. 05	.....do.....	.....do.....	Cal.
	3973	Clifton Greenwell	Hartford	28 Apr. 04	.....do.....	.....do.....	D. C.
	3974	Joseph Feaster, jr. *	Pennsylvania	9 Mar. 05	.....do.....	.....do.....	Cal.
40	3975	Wilbert O. Crockett	Arkansas	28 Dec. 03	.....do.....	.....do.....	Me.
	3976	Charles H. Logan	Insp. duty (Bu. C. & R.)	8 Apr. 05	Mar. 05	.....do.....	Cal.
	3977	Harry T. Newman	Asiatic Station	28 Dec. 03	1st cruise	.....do.....	N. J.
	3978	Arno W. Jones *	Boston	30 Aug. 04	.....do.....	.....do.....	Cal.
	3979	Patrick Sarsfield *	Baltimore	28 Dec. 03	.....do.....	.....do.....	N. Y.
45	3980	Peter Treutlein	Asiatic Station	4 Apr. 04	.....do.....	.....do.....	Cal.
	3981	James W. Costello *	Chattanooga	11 Oct. 04	.....do.....	.....do.....	Mass.
	3982	Robert H. Lake	Topeka	6 May 04	.....do.....	.....do.....	Va.
	3983	Sverre Floathe *	Lawton	22 Aug. 04	.....do.....	.....do.....	Cal.
	3984	James J. Murphy *	Navy-yard, Mare Island.	24 Mar. 05	.....do.....	7 Mar. 05	Wash.
50	3985	William B. Cothran *	Navy-yard, New York	20 Mar. 05	.....do.....	.....do.....	Va.
	3986	Brandt W. Wilson *	Navy-yard, Boston	21 Mar. 05	.....do.....	.....do.....	N. H.
	3987	Fred W. Mehlhop *	Navy-yard, Puget Sound	27 Mar. 05	.....do.....	.....do.....	Cal.
	3988	Thomas O. Covell *	Navy-yard, Portsmouth	20 Mar. 05	.....do.....	.....do.....	Mass.
	3989	Stuart P. Mead *	Navy yard, Boston	23 Mar. 05	.....do.....	.....do.....	N. Y.
55	3990	Paul R. Dickson *	Navy-yard, Mare Island.	22 Mar. 05	.....do.....	.....do.....	Mass.
	3991	Joseph J. Redington *	Ord., navy-yard, Norfolk	26 June 05	.....do.....	.....do.....	N. Y.
	3992	Michael E. Carroll *	Navy-yard, Puget Sound	29 Mar. 05	.....do.....	.....do.....	Cal.
	3993	Francis X. Maher *	Supply †	20 Apr. 05	1st cruise	.....do.....	Cal.
	3994	Robert Velz *	Navy-yard, Norfolk	21 Mar. 05	.....do.....	.....do.....	N. Y.
60	3995	William H. Sampson * .....	.....do.....	20 Mar. 05	.....do.....	.....do.....	N. Y.
	3996	Louis Haase *	Navy-yard, New York	7 Apr. 05	.....do.....	.....do.....	Md.
	3997	Caleb Whitford *	Navy-yard, League Island.	20 Mar. 05	.....do.....	.....do.....	N. Y.
	3998	Charles J. Kerr *	Navy-yard, Mare Island.	28 Mar. 05	.....do.....	.....do.....	N. Y.
	3999	Ernest L. Bass *	Navy-yard, New York	20 Mar. 05	.....do.....	.....do.....	Va.

* Acting appointment; not yet warranted.

† Also naval station, Guantanamo.

‡ Also naval station, Guam.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
		<i>Rank with, but after, Ensign.</i>						
	4001	John Roddy	Navy-yard, Mare Island ..	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03	25 Jan. 73	....do....	N. Y.
	4003	Frank Watson	Navy-yard, League Island ..	25 Sept. 02	Sept. 02	3 Mar. 77	....do....	Pa.
	4004	Milton W. Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02	18 Apr. 79	....do....	Mass.
5	4005	John A. Long	Navy-yard, Boston	3 Nov. 03	Sept. 03	2 Apr. 81	....do....	Mass.
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 04	4 May 88	....do....	D. C.

WARRANT MACHINISTS (176).

5	4101	Elmer A. Blackwell	Ohio	4 Oct. 04	Mar. 04	6 July 99	....do....	N. J.
	4102	Gustav Auberlin	Navy-yard, Mare Island ..	8 May 05	Mar. 05	....do....	....do....	Mich.
	4103	John F. Green	Tacoma	30 Jan. 04	Sept. 02	....do....	....do....	Ill.
	4104	James H. Morrison	Pennsylvania	31 May 04	Feb. 04	....do....	....do....	Pa.
	4105	Theodore Meyer	Chattanooga	29 May 00	Jan. 00	....do....	....do....	Mass.
	4106	Herbert E. Kershaw .....	....do....	11 Oct. 04	May 04	....do....	....do....	Mass.
	4107	Alphonse Gay	Reserve Torpedo Flotilla ..	29 May 05	Mar. 05	....do....	....do....	N. Y.
	4108	Edward A. Mack	Cleveland	6 July 99	1st cruise.	....do....	....do....	N. Y.
10	4109	Thomas O'Donnell	Texas	8 July 03	July 02	....do....	....do....	N. Y.
	4110	William H. Johnson	Dixie	5 June 03	....do....	....do....	....do....	D. C.
	4111	Charles L. Phillips	Des Moines	6 July 99	1st cruise.	....do....	....do....	Mass.
	4112	William R. Scofield	Culgoa	20 Dec. 02	June 02	....do....	....do....	N. Y.
	4113	George M. Heinen	Colorado	18 Jan. 05	Sept. 04	....do....	....do....	Cal.
15	4114	George O. Littlefield	Minneapolis	6 July 99	1st cruise.	....do....	....do....	Me.
	4115	Arthur Cottrell	Iowa	22 Nov. 03	June 03	....do....	....do....	N. Y.
	4116	John E. Cleary	Missouri	2 Apr. 00	Dec. 99	23 Aug. 99	....do....	N. Y.
	4117	Otto Johnson	Olympia	20 Feb. 00	1st cruise.	....do....	....do....	Cal.
	4118	Clarence E. Wood	Baltimore	23 May 03	June 02	....do....	....do....	Mass.
20	4119	Richard Jeffares	Des Moines	5 Mar. 04	Dec. 03	....do....	....do....	N. Y.
	4120	Frederick C. Lutz	Naval Academy	19 June 05	May 05	....do....	....do....	D. C.
	4121	James Wilson	Boston	18 Nov. 02	July 01	....do....	....do....	Cal.
	4122	Charles Hammond	Waiting orders	— June 05	June 05	....do....	....do....	Pa.
	4123	Harold I. Lutken	Arkansas	29 May 00	1st cruise.	....do....	....do....	Ill.
25	4124	Daniel Mullan	Solace	28 Aug. 02	Oct. 01	....do....	....do....	Cal.
	4125	John J. Fuller	Maryland	18 Apr. 05	Sept. 04	....do....	....do....	Mo.
	4126	Alfonzo Skinner	Tr. gen. hosp., Ft. Bayard ..	19 Mar. 05	Dec. 04	....do....	....do....	N. Y.
	4127	James W. Murray	Ohio	23 Aug. 99	1st cruise.	....do....	....do....	Pa.
	4128	Henry Smith	Boston	25 Sept. 03	Oct. 02	....do....	....do....	N. Y.
30	4129	Robert T. Scott	Cleveland	2 Nov. 03	June 03	....do....	....do....	Pa.
	4130	John Dexter	Columbia	9 Nov. 03	Jan. 03	....do....	....do....	N. Y.
	4131	Charles H. Hosung	Maryland	3 Nov. 03	June 03	....do....	....do....	Cal.
	4132	William C. Dronberger	Brooklyn	4 Apr. 04	Sept. 03	....do....	....do....	Ohio.
	4133	Adam Gibson	Illinois	30 Apr. 05	Nov. 01	....do....	....do....	N. Y.
35	4134	George B. Coleman	Maine	23 Aug. 99	1st cruise.	....do....	....do....	N. Y.
	4135	William J. Powell	Asiatic Station	4 Oct. 04	Sept. 03	....do....	....do....	Cal.
	4136	Martin J. Clancy	Kentucky	23 Aug. 99	1st cruise.	....do....	....do....	Va.
	4137	Oscar Berentson	Galveston	15 Feb. 05	Dec. 03	....do....	....do....	N. J.
	4138	John T. Pennycook .....	....do....	16 May 05	Dec. 04	....do....	....do....	D. C.
40	4139	George T. Brownridge	Tacoma	30 Jan. 04	Sept. 02	....do....	....do....	Cal.
	4140	Samuel L. Wartman	Minneapolis	3 Aug. 03	Oct. 02	....do....	....do....	Pa.
	4141	James A. Hickey	Oregon	20 Apr. 03	Nov. 02	....do....	....do....	Mass.
	4142	Emmanuel A. Salvador	Missouri	1 Dec. 03	Jan. 03	....do....	....do....	N. Y.
	4143	John T. Riley	Yankee	4 Sept. 99	1st cruise.	....do....	....do....	Va.
	4144	Robert J. Vickery	Oregon	29 Sept. 03	Nov. 02	....do....	....do....	Mass.
45	4145	Benjamin F. Beers	Nevada	5 Oct. 03	Sept. 02	....do....	....do....	N. Y.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
50	4146	Adam A. Shafer.....	Massachusetts.....	1 Dec. 03	Apr. 03	23 Aug. 99	Va.
	4147	John W. Clark.....	Maine.....	18 June 03	Jan. 01	do	N. Y.
	4148	Lemuel T. Cooper.....	Alabama.....	13 Nov. 03	Aug. 03	do	Nebr.
	4149	William W. Booth.....	Pennsylvania.....	9 Mar. 05	July 04	do	N. Y.
	4150	Charles G. Nelson.....	Wisconsin.....	23 Apr. 04	Sept. 03	do	N. Y.
55	4151	Kellum D. Grant.....	Missouri.....	28 Dec. 04	Dec. 03	do	N. Y.
	4152	Ralph F. Nourse.....	Caesar.....	23 Aug. 99	1st cruise	do	N. Y.
	4153	Francis P. Mugar.....	Colorado.....	15 Oct. 03	June 03	do	R. I.
	4154	William F. Mullinix.....	Hartford.....	23 Aug. 99	1st cruise	do	Md.
	4155	James L. Baart.....	Reserve torpedo flotilla.....	29 Oct. 02	Aug. 01	do	N. Y.
60	4156	Martin M. Schreiber.....	Kearsarge.....	9 May 03	Apr. 02	do	Va.
	4157	David Purdon.....	Raleigh.....	26 Jan. 03	Sept. 02	do	Conn.
	4158	Bernard Gebhardt.....	West Virginia.....	23 Feb. 05	Sept. 04	do	N. Y.
	4159	Joe T. Biggs.....	Inspection duty (Bu. S. E.).....	12 May 05	Apr. 05	do	N. Y.
	4160	Georg C. Ellerton.....	Iowa.....	22 Sept. 04	June 04	do	Tex.
65	4161	Arthur D. Catherwood.....	Inspection duty (Bu. S. E.).....	1 Mar. 05	Jan. 05	do	Cal.
	4162	James Quill.....	Florida.....	23 Aug. 99	1st cruise	do	N. H.
	4163	Joseph J. Duffy.....	Navy-yard, New York.....	15 Feb. 05	Jan. 05	do	Del.
	4164	Arthur T. Percival.....	Ohio.....	4 Oct. 04	Sept. 03	do	Cal.
	4165	Frederick H. Richwien.....	Duty with Charleston.....	1 July 05	Dec. 03	do	Md.
70	4166	Jacobus J. Corino.....	Olympia.....	5 May 03	Feb. 03	do	N. Y.
	4167	Fred J. Korte.....	Columbia.....	9 Nov. 03	Oct. 02	do	N. Y.
	4168	Edwin J. Cutberell.....	Navy-yard, Norfolk.....	17 Apr. 05	Jan. 05	do	Va.
	4169	Ormand A. Currie.....	Navy-yard, Boston.....	17 Aug. 03	June 03	do	Mass.
	4170	Rush C. Steele.....	Chicago.....	15 Aug. 04	Mar. 04	do	D. C.
75	4171	Joseph E. Venable.....	Lawton.....	10 Dec. 03	Aug. 03	do	Pa.
	4172	John L. King.....	Colorado.....	18 Jan. 05	July 04	do	D. C.
	4173	John J. Horan.....	Brooklyn.....	15 June 05	Dec. 04	do	Md.
	4174	Martin Casey.....	Nevada.....	27 Aug. 03	May 03	do	Va.
	4175	Richard B. Smith.....	Naval recruiting rendezvous, N. Y.....	29 Jan. 04	Jan. 04	do	Md.
80	4176	August Anschuetz.....	Nav. hosp., Norfolk (treatmt).....	5 May 05	Oct. 04	do	N. J.
	4177	William J. Trevorrow.....	Adams†.....	10 Dec. 03	Apr. 03	29 Jan. 00	Cal.
	4178	Harry Desmond.....	Leave of absence.....	22 June 05	June 05	do	Mass.
	4179	Charles H. Gihuley.....	Navy-yard, Pensacola.....	8 May 05	Apr. 05	1 Nov. 01	Pa.
	4180	Rufus G. Van Ness.....	Inspection duty (Bu. Stm. Eng.).....	11 Apr. 05	Feb. 05	do	Ohio.
85	4181	Clarence M. Wingate.....	Atlanta.....	20 May 05	do	do	Md.
	4182	Murray S. Holloway.....	Olympia.....	25 Jan. 02	1st cruise	do	Ohio.
	4183	John St. C. Hothersall.....	Naval Academy.....	23 Nov. 01	do	do	N. J.
	4184	Michael A. Rossiter.....	Sick leave.....	20 Feb. 05	Nov. 04	do	N. Y.
	4185	Peter J. Hanlon.....	do.....	19 Apr. 05	Apr. 05	do	Pa.
90	4186	Bergen Heggenhaugen.....	Lawton.....	1 Nov. 01	1st cruise	do	Mass.
	4187	Charles A. Rowe.....	Texas.....	2 Feb. 03	do	do	Mass.
	4188	John H. Busch.....	Topeka.....	14 Dec. 01	do	do	Cal.
	4189	Ernest Evans.....	Tacoma.....	30 Jan. 04	Sept. 03	do	Md.
	4190	William B. Stork.....	Navy-yard, Boston.....	21 Apr. 05	Feb. 05	do	Mass.
95	4191	George H. Paul.....	Kentucky.....	1 Nov. 01	1st cruise	do	Colo.
	4192	Charles S. Joyce.....	Reserve Torpedo Flotilla.....	22 June 05	Feb. 05	do	Ill.
	4193	Charles Crater.....	Albatross.....	1 Nov. 01	1st cruise	do	Cal.
	4194	Clarence R. Johnson.....	Leave of absence.....	25 June 05	June 05	do	Mass.
	4195	Ben Smith.....	Yankee.....	6 Feb. 02	1st cruise	do	N. Y.
100	4196	William James.....	Navy-yard, Puget Sound.....	13 Apr. 05	Feb. 05	do	Tex.
	4197	Charles W. Jackson.....	Navy-yard, Norfolk.....	8 Apr. 05	do	do	Va.
	4198	Jannis V. Jacobsen.....	Dixie.....	28 Apr. 02	1st cruise	do	Fla.
	4199	Patrick Fernan.....	Inspection duty (Bu. Stm. Eng.).....	6 Feb. 05	Dec. 04	do	N. J.
	4200	George W. Johnson.....	West Virginia.....	1 Nov. 01	1st cruise	do	D. C.
105	4201	Harlan B. Heath.....	Massachusetts.....	5 Mar. 04	Nov. 03	do	N. H.
	4202	Frank Risser.....	Inspection duty (Bu. Stm. Eng.).....	12 June 05	Mar. 05	do	Wash.
	4203	John Bryce.....	Waiting orders.....	— June 05	June 05	do	N. Y.
	4204	Joseph J. Burgess.....	Nav. train. sta., Narragansett Bay.....	4 May 05	Mar. 05	do	Me.
	4205	George Mellen.....	Newark.....	2 Dec. 04	Oct. 03	do	Iowa.
110	4206	Llewellyn H. Wentworth.....	Lawton.....	2 Jan. 02	1st cruise	do	Mass.
	4207	Rasmus Iversen.....	Iowa.....	1 Nov. 01	do	do	N. Y.
	4208	Henry E. White.....	Solace.....	do	do	do	Cal.
	4209	Charles C. Holland.....	Newark.....	23 June 05	Feb. 05	do	Va.
	4210	Ellwood W. Andrews.....	Illinois.....	1 Nov. 01	1st cruise	do	D. C.

*Acting appointment; not yet warranted.

†Also duty naval station, Tutuila.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
115	4211	Rudolph A. Rung	Navy-yard, New York	3 May 05	Mar. 05	1 Nov. 01	N. Y.
	4212	Joseph F. Sauer	Inspection duty (Bu. Stm. Eng.)	7 Feb. 05	Dec. 04	do	Ill.
	4213	Lee Grossenbaker	Waiting orders	25 June 05	June 05	do	Ill.
	4214	Francis J. McAllister	Florida	25 Feb. 02	1st cruise	do	N. Y.
	4215	Cornelius J. Collins	Ordered Chicago	14 June 05	Feb. 05	do	Cal.
120	4216	Winslow D. Conn	Atlanta	1 Nov. 01	1st cruise	do	Mass.
	4217	William E. Stiles	Lawton	17 Mar. 02	do	do	Cal.
	4218	Adolph A. Gathemann	Maryland	25 Dec. 01	do	do	Ill.
	4219	William F. McCulloch	Waiting orders	16 June 05	June 05	do	Me.
	4220	Daniel C. Beach	Inspection duty (Bu. Stm. Eng.)	7 June 05	Apr. 05	do	Ill.
125	4221	James M. Ober	Inspection duty (Bu. Equip.)	24 Feb. 05	Apr. 04	do	D. C.
	4222	William C. Gray	Ohio	1 Nov. 01	1st cruise	do	Md.
	4223	William P. Little	Maine	29 Dec. 02	do	22 July 02	N. Y.
	4224	John Burns	Cleveland	30 July 03	do	30 July 03	N. J.
	4225	John McPhee	Wisconsin	do	do	do	Mich.
130	4226	Edward G. Affleck	Minneapolis	5 Oct. 03	do	do	Ill.
	4227	John A. Oliver	Kearsarge	2 Nov. 03	do	do	N. Y.
	4228	James J. Cotter	Baltimore	30 July 03	do	do	Mass.
	4229	Arthur A. Smith	Kearsarge	15 Aug. 03	do	1 Aug. 03	N. Y.
	4230	Lewis A. McClure	Illinois	2 Aug. 03	do	2 Aug. 03	Oreg.
135	4231	Edward G. Higgins	Galveston	20 Aug. 03	do	do	Fla.
	4232	John L. Barnswell	Maine	16 Aug. 03	do	16 Aug. 03	Md.
	4233	Friedrich G. Sprengel	Massachusetts	19 Sept. 03	do	19 Sept. 03	N. Y.
	4234	Joseph Fitton*	Denver	17 May 04	do	2 Oct. 03	N. Y.
	4235	Matthias A. Thormahlen	Baltimore	5 Dec. 03	do	5 Dec. 03	N. Y.
140	4236	Louis C. Higgins	Alabama	16 Dec. 03	do	16 Dec. 03	Fla.
	4237	John I. Ballinger	Supply †	20 Dec. 03	do	9 Dec. 03	Ill.
	4238	Edmund H. Klamt	Wyoming	16 Jan. 04	do	16 Jan. 04	N. Y.
	4239	Augustine D. Devine	Duty with Charleston	— June 05	June 05	19 Mar. 04	Mass.
	4240	Carl Johanson	Illinois	21 Mar. 04	1st cruise	21 Mar. 04	N. Y.
145	4241	Fred W. Cobb	Wisconsin	28 Mar. 04	do	28 Mar. 04	Ill.
	4242	George S. Bingham*	do	11 May 04	do	11 May 04	Conn.
	4243	William T. Robinson*	Denver	25 May 04	do	do	Md.
	4244	James L. McCormack	Des Moines	11 May 04	do	do	Iowa.
	4245	William Heidelberg*	Asiatic Station	do	do	do	N. Y.
150	4246	Fred F. Ingram	Massachusetts	do	do	do	Mass.
	4247	Gus Williams*	Kentucky	do	do	do	Ill.
	4248	George Crofton	Missouri	27 May 04	do	27 May 04	R. I.
	4249	Thomas D. Healy	Chicago	7 June 04	do	7 June 04	Ky.
	4250	Herbert E. Fish*	Raleigh	29 Dec. 04	do	29 Dec. 04	R. I.
155	4251	George Growney*	Asiatic Station	do	do	do	Cal.
	4252	Walter S. Falk*	Olympia	do	do	do	Mich.
	4253	Barnett B. Bowie*	Denver	do	do	do	Md.
	4254	James J. Cullen*	Newark	do	do	do	N. Y.
	4255	Herbert J. Wiseman*	Brooklyn	do	do	do	Cal.
160	4256	John P. Richter*	Rainbow	do	do	do	Wis.
	4257	John L. Sanders*	Chattanooga	do	do	do	Mass.
	4258	George I. Peary*	Asiatic Station	do	do	do	Me.
	4259	John R. Burkhardt*	Iowa	do	do	do	Mo.
	4260	John R. Likens*	Colorado	do	do	do	Pa.
165	4261	Charles Franz*	Kentucky	do	do	do	Pa.
	4262	James H. McDonough*	Government hospital for insane	28 June 05	May 05	do	Va.
	4263	Frank O. Wells*	Brooklyn	29 Dec. 04	1st cruise	do	Mich.
	4264	Frank R. King*	West Virginia	do	do	do	Wash.
	4265	Daniel J. McCarthy*	Marblehead	do	do	do	Mass.
170	4266	Anthony P. McCarthy*	Columbia	1 Jan. 05	do	1 Jan. 05	Pa.
	4267	Thomas W. Smith*	Supply †	do	do	do	Ill.
	4268	Bernhard Christensen*	Oregon	do	1st cruise	do	N. Y.
	4269	Louis R. Ford*	Pennsylvania	do	do	do	Wash.
	4270	John Merget*	Vixen	do	do	do	N. Y.
175	4271	Raymond L. Drake*	Pennsylvania	9 Mar. 05	do	do	Cal.
	4272	Arthur H. Hawley*	Alabama	1 Jan. 05	do	do	Ill.
	4273	Frank R. Filter*	West Virginia	do	do	do	Ill.
	4274	George W. Byrne*	Topeka	do	do	do	N. Y.
	4275	Henry Lobitz*	Texas	do	do	do	Ohio.
	4276	Frank R. Barker*	Alabama	do	do	do	Mass.

* Acting appointment; not yet warranted.

† Also naval station, Guam.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
5	4301	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98	.....	15 Sept. 98	Va.
	4302	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98	.....	.....do	Mass.
	4303	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....	.....do	Cal.
	4304	James H. McGuigan	Navy-yard, New York .....	.....do	.....	.....do	D. C.
	4305	John T. Oursler	Naval Academy	19 Sept. 98	.....	.....do	Md.
10	4306	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98	.....do	N. Y.
	4307	Charles E. Reynolds	Navy-yard, Mare Island	8 May 05	.....	.....do	H. Y.
	4308	George H. Klock	N. Med. Sup. Dep., New York	3 Jan. 99	.....	.....do	N. Y.
	4309	John C. Martin	Naval dispensary, Washington	16 Sept. 98	.....	.....do	D. C.
	4310	John W. Wood	Naval hosp., Narragansett Bay	19 Sept. 98	.....	.....do	R. I.
15	4311	Alrik Hammar	Trt. gen. hosp., Fort Bayard	17 May 05	Nov. 99	.....do	Cal.
	4312	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	.....	.....do	Cal.
	4313	Edwin T. Morse	Asiatic Station	1 Apr. 04	1st cruise	.....do	Mass.
	4314	John D. Milligan	Fisheries steamer Fish Hawk	18 Sept. 98	.....do	.....do	Mass.
	4315	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	.....	.....do	Fla.
20	4316	Stephen W. Douglass	Naval mag., Iona Island, N. Y.	15 Oct. 03	.....	.....do	Mass.
	4317	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98	.....	.....do	Pa.
	4318	Joseph F. Pearson	Train'g sta., Narragansett Bay	1 Dec. 02	Oct. 00	26 Mar. 00	Pa.
	4319	Frederick T. Gordon	Fisheries steamer Fish Hawk	16 Jan. 03	.....	25 July 00	Ga.
	4320	Hubert Henry	Bur. Medicine and Surgery	9 Nov. 01	.....	16 Mar. 01	Ill.
25	4321	Colin McLarty	Naval hospital, Yokohama	5 Dec. 04	1st cruise..	25 Apr. 02	N. Y.
	4322	Richard May	Naval hospital, Norfolk	28 Mar. 03	.....	28 Mar. 03	Va.
	4323	Thomas N. K. Phillips	Naval medical school	8 June 03	.....	8 June 03	Ohio.
	4324	Edward R. Noyes .....	.....do	20 Oct. 03	.....	20 Oct. 03	D. C.
	4325	Frederick W. Breck	Navy-yard, Norfolk	26 Nov. 04	.....	20 May 04	Mass.

MATES (37).

5	4351	Olaf Christophersen	Waiting orders	12 Nov. 03	Sept. 98	18 Aug. 97	N. Y.
	4352	John R. Daly	Philadelphia	8 May 02	.....	24 Aug. 97	R. I.
	4353	William D. Bartley	Hancock	7 Nov. 00	.....	18 July 98	R. I.
	4354	August E. Strom	Lancaster	10 Oct. 04	Aug. 04	1 Jan. 99	Tex.
	4355	George E. Plander	Naval Academy	18 July 02	.....	18 July 02	Md.
10	4356	Thomas G. McDonough	Hancock	2 Sept. 02	.....	2 Sept. 02	Va.
	4357	Richard J. Keating	Naval Academy	1 Oct. 03	.....	23 Jan. 03	Mass.
	4358	Louis Perry	Wabash	1 July 03	.....	1 July 03	Mass.
	4359	William Symonds	Independence .....	.....do	.....	.....do	Cal.
	4360	Patrick Mahoney	Fisheries steamer Fish Hawk	5 Nov. 04	1st cruise..	.....do	Mass.
15	4361	Herman Scherenger	Wabash	4 Dec. 03	Dec. 03	.....do	N. J.
	4362	Nicholas W. Phillips .....	.....do	1 July 03	.....	.....do	N. Y.
	4363	Albert E. Moore	Lancaster .....	.....do	.....	.....do	Mass.
	4364	Frank B. H. Krause	Hancock .....	.....do	.....	.....do	N. Y.
	4365	Charles A. Wilson	Lancaster .....	.....do	.....	.....do	Pa.
20	4366	William Hurley	Wabash .....	.....do	.....	.....do	N. Y.
	4367	William Mac Kay	Constellation	27 Aug. 04	.....	.....do	Mass.
	4368	Charles Goring	Vixen	1 July 04	1st cruise..	1 July 04	N. Y.
	4369	Harry Dahls	Santee	9 July 04	.....	.....do	D. C.
	4370	Edward Stoker	Torpedo Station	1 July 04	.....	.....do	N. Y.
25	4371	John L. Eckstrom	Philadelphia	1 May 05	Apr. 05	.....do	Cal.
	4372	Howard Wilson	Franklin	2 Sept. 04	.....	.....do	Pa.
	4373	Carl V. Nordlof .....	.....do	1 July 04	.....	.....do	Va.
	4374	Edward E. Wagener	Lancaster	5 July 04	.....	.....do	Ill.
	4375	John E. Eklundh	Asiatic Station	1 July 04	1st cruise	.....do	Cal.

MATES—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
30	4376	Gustav Johnson.....	Independence.....	1 July 04	.....	1 July 04	Cal.
	4377	Peter Deickmann.....	Franklin.....	4 Aug. 04	.....	.....	N. Y.
	4378	Wilfred O. Lamb.....	Pensacola.....	1 July 05	.....	1 July 05	Cal.
	4379	John Blake.....	Philadelphia.....	.....do.....	.....	.....do.....	Wash.
	4380	John Murphy.....	Pensacola.....	.....do.....	.....	.....do.....	Cal.
35	4381	Max Bathke.....	Asiatic station.....	.....do.....	1st cruise..	.....do.....	.....
	4382	Gustaf Dahlberg.....	Worden.....	.....do.....	.....do.....	.....do.....	S. Dak.
	4383	George C. Short.....	Texas.....	.....do.....	.....do.....	.....do.....	Mass.
	4384	Frederick Josephson.....	Iroquois.....	.....do.....	.....do.....	.....do.....	Cal.
	4385	Edward Sweeney.....	Southery.....	.....do.....	.....do.....	.....do.....	Me.
	4386	Harry Forsdal.....	Cleveland.....	.....do.....	1st cruise..	.....do.....	Mass.
	4387	Michael J. Maher.....	Texas.....	.....do.....	.....do.....	.....do.....	N. Y.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.**FIRST CLASS.—One hundred and twenty-three (123) members.*

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Hugh Kerr Aiken	La	14 May 02		Andrew Samuel Hickey	N. Y	10 May 02
	George Andrew Alexander	Ohio	25 Sept. 02		Douglas Legate Howard	Ill	29 Aug. 02
	Hugh Allen	Wis	7 May 02		William Bingham Howe	S. Dak	10 May 02
5	Lesley Barratt Anderson	Pa	30 Aug. 02		Raleigh Edwards Hughes	Oreg	22 Nov. 02
	Eldred Bewes Armstrong	Ind	24 Sept. 02	60	Hamilton Eugene Hutchins	At large	19 July 00
	Lew Morton Atkins	Mont	23 Sept. 02		Walter Frederick Jacobs	Conn	8 June 01
	William Cyrus Barker, jr.	Utah	3 Oct. 02		Henry Martin Jensen	Minn	2 Sept. 02
	Owen Bartlett	Mich	25 Sept. 02		Harold Jones	Ala	2 Sept. 02
10	Paul Jones Bean	Tex	2 Sept. 02		George Frederick Keene, jr.	R. I	10 May 02
	Lynn Bernard Bernheim	Ky	Do.	65	Herndon Browning Kelly	Ky	Do.
	Isaac Crabell Bogart	Ohio	24 Sept. 02		Isaac Campbell Kidd	Ohio	23 Sept. 02
	Claude Albert Bonvillian	La	2 Sept. 02		Harry Gard Knox	Ohio	25 Sept. 02
	William Harris Booth	Va	10 May 02		George Ernest Lake	Ill	10 May 02
15	Roland Munroe Brainard	Ill	24 Sept. 02		Walter William Lorschbough	N. Dak	21 Nov. 02
	Arthur Leroy Bristol, jr.	S. C	23 Sept. 02	70	Robert Vivian Lowe	N. Y	8 May 02
	George Sloan Bryan	N. C	30 Aug. 02		Roy Leighton Lowman	Pa	2 Sept. 02
	Robert Wright Cabaniss	Ala	23 Sept. 02		John Sidney McCain	Miss	25 Sept. 02
	Stuart William Cake	Pa	26 Sept. 02		Ray Straith McDonald	N. Dak	22 Nov. 02
20	William Lowndes Calhoun	Fla	23 Sept. 02		Charles Stakely McWhorter	Ga	Do.
	Lorenz William Fritz Carstein ..	Mass	29 Aug. 02	75	Wilson Erle Madden	Tex	2 Sept. 02
	Lewis Dean Causey	Miss	7 May 02		Matthias Evans Manly	N. C	26 Sept. 02
	Allan J. Chantry, jr.	Iowa	11 Sept. 02		Richard Ray Mann	At large	Do.
	Ned Leroy Chapin	Cal	21 Nov. 02		Petersen Barto Marzoni	Fla	4 Sept. 02
25	Wilfred Everett Clarke	Tenn	8 May 02		Claude Banks Mayo	Miss	21 Nov. 02
	Vestal Phelps Coffin	Idaho	23 Sept. 02	80	Victor Nicholson Metcalf	Cal	23 Sept. 02
	Julian Herbert Collins	S. C	24 Sept. 02		Arthur Christian Meyers	Mo	24 Sept. 02
	John Francis Connor	Ohio	5 May 02		John Paul Miller	Ky	2 Sept. 02
	Hollis Moseley Cooley	Mich	27 Sept. 02		Donald Pettit Morrison	Mo	29 Aug. 02
30	Garrett Keene Davis	Ky	14 May 02		Edward Seabring Moses	N. Y	Do.
	Stephen Decatur, jr.	N. H	21 Nov. 02	85	William Flewellen Newton	Ga	12 May 02
	Walter Boardman Decker	N. J	26 Sept. 02		Leigh Noyes	Vt	25 Sept. 02
	Harvey Delano	Ill	25 Sept. 02		James Perdue Olding	Nev	8 Oct. 02
	Stephen Doherty	Ill	29 Aug. 02		Harry Langley Pence	Ohio	24 Sept. 02
35	Milo Frederick Draemel	Nebr	2 Sept. 02		Fred. Milton Perkins	Oreg	Do.
	Whitford Drake	Mass	26 Sept. 02	90	Albert Shafner Rees	Tenn	21 May 01
	Herbert Franklin Emerson	S. Dak	23 Sept. 02		Ferdinand Louis Reichmuth	Wis	21 Nov. 02
	Laurence Middleton Ewell	Md	29 Aug. 02		Herbert Bernard Riebe	Minn	10 May 02
	Philip Henry Field	Colo	27 Sept. 02		Frank Hamilton Roberts	Conn	25 Sept. 02
40	Aubrey Wray Fitch	Mich	8 May 02		Francis Martin Robinson	Pa	24 Sept. 02
	Frank Jack Fletcher	Iowa	26 Sept. 02	95	Fred Fremont Rogers	Ill	25 Nov. 02
	Worth Wright Foster	Ind	30 Aug. 02		Christopher Augur Russell	Mass	26 Sept. 02
	Herbert Justice French	Mo	28 Aug. 02		Randolph Perry Scudder	Wash	10 May 02
	Douglas Wardwell Fuller	Me	8 May 02		Alexander Sharp, jr.	At large	Do.
45	Henry Grafton Fuller	Vt	8 June 01		Isaac Clark Shute	N. J	25 Sept. 02
	Arthur Alton Garcelon, jr.	Me	25 Sept. 02	100	Norman Murray Smith	S. C	30 Aug. 02
	Robert Lee Ghormley	Idaho	23 Sept. 02		Roy Francis Smith	Minn	10 May 02
	William Alexander Glassford, jr.	N. Mex	30 Aug. 02		Robert Wiltzie Spofford	Kans	21 Nov. 02
	Jefferson Briscoe Goldman	La	10 May 02		John Taylor Gause Stapler	N. Y	21 May 01
50	Ronan Calistus Grady	Mass	Do.		William Hollister Stevenson	N. C	26 Sept. 02
	Carroll Stephen Graves	Wash	24 Sept. 02	105	William Callender Irvine Stiles ..	Minn	30 Sept. 02
	William Alden Hall	Mass	28 Aug. 02		Archibald Grahame Stirling	Md	2 Oct. 02
	Wolcott Ellsworth Hall	Mass	29 Aug. 02		Sherwoode Ayerst Taffinder	Cal	30 Sept. 02
	Robert Locke Harter	Kans	5 May 02		Conant Taylor	N. Y	2 Sept. 02
55	Charles Conway Hartigan	N. Y	10 May 02		John Henry Towers	Ga	30 Aug. 02
	William Parson Hayes	Ky	21 Nov. 02	110	Reuben Lindsay Walker	Va	26 Sept. 02

FIRST CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
115	Stephen Winchester Wallace.....	Utah	21 Nov. 02	120	Pierre Light Wilson	Md	22 Nov. 02
	Edward Davis Washburn, jr.....	W. Va.	25 Sept. 02		Thomas Withers, jr.....	Colo	2 Sept. 02
	Leo Francis Welch	Mass.	24 Sept. 02		Edwin Armin Wolleson	Ill	Do.
	Robert Arnold White	Pa	30 Aug. 02		Charles Arnijo Woodruff	Pa	24 Sept. 02
	August Christian Wilhelm	Ohio	22 Nov. 02		Edwin Burke Woodworth	Tex	29 Aug. 02
	Joseph Ralph Williams.....	N. J.	8 June 01		George Barney Wright	Minn	23 Sept. 02
	Russell Wilson	Wyo	1 Oct. 02				

SECOND CLASS.—Two hundred and sixty-seven (267) members.

5	Harry Jefferson Abbott.....	Ky	11 June 03	60	John Whitlow Wetherell Cum- ming.....	Va.....	24 June 03
	Ezra Griffen Allen.....	Pa	13 July 03		Damon Earhart Cummings.....	Ill	22 May 03
	Edmund Darrow Almy.....	Ky	25 June 03		George Miffin Dallas.....	Tenn	6 May 03
	William Faulkner Amsden.....	Kans.	8 May 02		Sloan Danenhower.....	At large	29 June 03
	Alfred Walton Atkins.....	N. J.	11 June 03		Guy Erwin Davis.....	N. H.	25 June 03
10	Lawrence Hamilton Austin.....	Ill	27 June 03	65	Charles Gordon Davy	Cal	12 June 03
	Herbert Stephens Babbitt.....	N. Y.	24 June 03		Haskell Dial.....	S. C.	24 June 03
	Frederick Howard Babcock.....	N. Y.	23 June 03		Aquilla Gibbs Dibrell	Tenn	Do.
	Joseph Baer	Mo	6 July 03		Grattan Colley Diehman	Ga.....	6 July 03
	Albert Asa Baker.....	N. H.	23 June 03		John Dixon, jr.....	Ala.....	30 Aug. 02
15	Guy Evans Baker.....	Va.....	24 June 03	70	Edward Losty Donaghue, jr.....	Conn	24 June 03
	George Nathan Barker	Mass.	12 June 03		John Wesley Du Bose.....	Ala.....	24 June 03
	John Sherman Barleon.....	Ohio	24 June 03		Charles Alfred Dunn.....	Idaho	15 July 03
	Claude Oscar Bassett.....	Wash	1 July 03		Horace Tyler Dyer	Minn	12 June 03
	Cortlandt Chesterfield Baugh- man.....	W. Va.	10 June 03		John Bayliss Earle	Cal	24 June 03
20	Augustin Toutant Beauregard.....	Tex	24 June 03	75	Wilber James Eccleston	Md	25 June 03
	William Lewis Beck.....	Mo	10 June 03		Richard Stanislaus Edwards.....	Pa	Do.
	Weyman Potter Beehler.....	Ga.....	3 July 03		Roy Phillip Emrich	Ill	12 June 03
	Patrick Neilson Lynch Bellinger.....	S. C.	22 June 03		Joseph Simpson Evans	Pa	13 June 03
	Harold Medberry Bemis.....	Wis.....	24 June 03		Edgar Adlai Ewing	Ill	26 June 03
25	Richard Feild Bernard.....	Va.....	25 June 03	80	William Sims Farber	Ind.....	1 July 03
	Nathaniel Eichorn Berry.....	Kans	Do.		Allan Shannon Farquhar	Ohio.....	11 June 03
	Charles Talley Blackburn.....	Wyo	6 May 03		Arthur William Frank	Ala.....	29 June 03
	George Hall Bowdye.....	Pa.....	9 July 03		Raymond Foss Frelsens	Iowa	Do.
	William Thomas Boyd, jr.....	Ill	12 June 03		Richard Somers Galloway	D. C.	7 Aug. 03
30	Willis Winter Bradley, jr.....	N. Dak.	6 May 03	85	Henry Chelfant Gearing	Pa	6 May 03
	James Robinson Branch, jr.....	N. Y.	7 July 03		Robert Carlyle Giffen	Nebr.....	26 June 03
	Leslie Emmett Bratton.....	Nebr.....	5 May 03		Charles Clifford Gill.....	Kans	6 May 03
	Jere Vatehins Brooks	Mich	29 Aug. 02		Reginald Everett Gillmor.....	Iowa	1 Aug. 03
	Alfred Windsor Brown, jr.....	Mass.	10 June 03		Faulkner Goldthwaite	Ky.....	8 June 03
35	Baxter Hunter Bruce.....	Mich	11 June 03	90	Stuart Osmond Greig.....	Ill	10 June 03
	Bryson Bruce.....	Iowa.....	8 May 03		Philip Orrin Griffiths.....	Cal	26 June 03
	Robert Allen Burford, jr.....	Fla.....	25 June 03		Felix Englebert Gross.....	N. Y.	7 July 03
	Harry Campbell.....	Pa	26 Mar. 03		Robert Frank Gross	Ga.....	13 June 03
	Arthur Schuyler Carpenter.....	N. J.	5 May 03		Louis Joseph Gulliver	Me.....	16 June 03
40	Gardner Lemmon Caskey	Mich	23 June 03	95	Felix Xerxes Gygas.....	Kans	10 June 03
	Richard Edward Cassidy.....	Conn	13 May 03		James Lowe Hall.....	Mich	21 May 03
	William Cherney.....	Wis.....	12 June 03		Philip Huston Hammond	Ala.....	12 June 03
	Warren Gerald Child.....	Utah	11 June 03		Ralph Trowbridge Hanson.....	Ohio.....	27 June 03
	Charles Robert Clark.....	N. Y.	7 July 03		Schuyler Franklin Heim.....	Ind.....	25 June 03
45	Virginius Evans Clark	Pa	11 June 03	100	Elias Heckman Henderson.....	Ill	6 May 03
	Emory Fitch Clement.....	N. Y.	26 June 03		Samuel Lenow Henderson	Ark	24 Sept. 02
	Samuel Averett Clement.....	Va.....	9 July 04		Victor Daniel Herberster.....	Pa	26 June 03
	William Florence Cochrane, jr.....	N. Dak.	6 May 03		Kenneth Heron	Cal	6 May 03
	Richard Boush Coffman.....	Md	22 June 03		Henry Kent Hewitt	N. J.	29 June 03
50	Francis Cogswell.....	N. H.	27 June 03	105	William Whinery Hicks.....	Ala.....	29 June 03
	Albert Morris Cohen.....	Pa	12 June 03		Richard Hill.....	Iowa	Do.
	John Hill Condit	Tenn	24 June 03		Clarence Nelson Hinkamp.....	Wis.....	25 June 03
	David Graham Copeland.....	S. C.	29 June 03		Goodwin Hobbs	R. I.	5 May 03
	Arie Alverdo Corwin.....	Mich	11 June 03		William Adams Hodgman	N. Y.	29 June 03
55	George McCall Courts	D. C.	25 June 03	110	Franklin Porteous Holcomb	Del.....	3 July 03
	John Franklin Cox.....	Ind.....	15 Aug. 02		Herbert Leander Holden.....	Wis.....	29 June 03
	Russell Sydnor Crenshaw.....	Va.....	2 July 03		Seymour Edwards Holliday.....	Tex	26 June 03
	Charles Washburn Crosse.....	Wis.....	22 May 03		John Howard Hoover	Mont	12 June 03
	James Thomas Cruse.....	Nebr.....	24 July 03		Ralph Burroughs Horner	Colo.....	29 June 03

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
115	Charles Emerson Hovey	N. H.	23 May 03	185	Alfred Hart Miles	At large	11 May 03
	David Stewart Hoxie Howard ..	Tex.	26 June 03		Frederick Wood Milner	Mass.	10 June 03
	James Bruin Howell	Wyo.	29 June 03		John Albert Monroe	N. Y.	3 July 03
	Churchill Humphrey	Ky.	26 June 03		Walter Rudolph Montese	N. Y.	30 June 03
	Donald Taylor Hunter	Ill.	20 May 03		Robert Langford Montgomery ..	Iowa	21 May 03
	Claudius Roscoe Hyatt	Va.	29 June 03		Henry Clay Murfin, jr.	Ohio.	30 June 03
	Jacob Lawton Hydriek	S. C.	26 June 03		James McClees Murray	Pa.	4 July 03
	Jonas Howard Ingham	Ind.	2 July 03		Percival Edmund Darragh Nagle ..	N. Y.	10 May 02
120	John Edward Iseman, jr.	N. Y.	27 June 03	190	Ralph Cutler Needham	Mass.	22 May 03
	Randall Jacobs	Pa.	26 June 03		Newton Lord Nichols	Me.	21 May 03
	Charles Milford James	Iowa	27 June 03		Warren Case Nixon	Ill.	1 July 03
	Joseph Warren Jewell	N. H.	29 June 03		Charles Rutter Norris	Pa.	18 May 03
	George Joerns	Minn.	27 June 03		Homer Hine Norton	Ohio.	30 June 03
125	Earle Freeman Johnson	Ill.	29 June 03	195	Joseph Manning O'Brien	Mont.	8 July 03
	Harold Halleck Johnstone	Mont.	11 June 03		Carl Townsend Osburn	Ohio.	1 Aug. 03
	Claud Ashton Jones	W. Va.	29 June 03		Calvin Percy Page	Md.	7 July 03
	Herbert Aloysius Jones	Colo.	10 July 03		Rollo Carlisle Palmer	Vt.	1 July 03
	Leland Jordan, jr.	Tenn.	27 June 03		James Parker, jr.	N. J.	29 July 03
130	Harlow Tusk Kays	Ariz.	6 July 03	200	Ralph Chandler Parker	N. Y.	29 June 03
	Randall Trason Keiran	Mass.	11 June 03		Samuel Spottswood Payne	Ark.	12 June 03
	Charles Stanley Keller	Pa.	10 May 02		Carl Pickett	Ga.	16 June 03
	Henry Rupert Keller	Ga.	12 June 03		Francis Leo Plummer	Me.	2 July 03
135	George William Kenyon	Cal.	3 July 03	205	Charles Felton Pousland	Mass.	30 June 03
	Chester Henry John Keppler	Iowa	11 June 03		Earl William Pritchard	Ind.	6 July 03
	Lucien Frank Kimball	Vt.	29 June 03		Francis Davis Pryor	Cal.	30 June 03
	Frank Ragan King	Ala.	6 May 03		Chauncey Ezra Pugh	N. Y.	Do.
	Ernest George Kittel	N. Y.	11 June 03		George Mastick Ravenscroft	Ohio.	12 Aug. 03
140	Jacob Henry Klein, jr.	Ohio.	29 June 03	210	Albert Cushing Read	Mass.	8 July 03
	John Harrison Kuapp	Mo.	3 July 03		Shelby Seymour Reid	La.	4 July 03
	Harrison Edward Knauss	Pa.	30 June 03		John Barclay Rhodes	Pa.	12 June 03
	Forney Moore Knox	Ala.	26 June 03		Harold Hofmann Ritter	Pa.	2 July 03
	Carl Christian Krakow	Iowa	3 July 03		Clyde Russell Robinson	S. C.	3 July 03
145	Walter Frederick Lafrenz	Wash.	26 June 03	215	Frank Russell	Pa.	27 May 03
	Frank William Lagerquist	Minn.	12 June 03		Ralph Earle Sampson	At large	4 May 03
	George Hays Laird	W. Va.	22 May 03		Louis Collin Scheibla	Ky.	8 July 03
	Ellis Lando	Hawaii.	8 Aug. 03		John Martin Schelling	Ill.	6 July 03
	Philip Gatch Lauman	Iowa	27 June 03		Garret Lansing Schuyler	N. Y.	12 June 03
	Willis Woodruff Lawrence	Colo.	29 June 03		David Alexander Scott	N. Y.	7 July 03
150	Henry Blow Le Bourgeois	La.	Do.	220	Philip Seymour	R. I.	11 June 03
	William Henry Lee	N. C.	6 July 03		John Francis Shea	N. Dak.	6 July 03
	Emeric Robert Leonard	Idaho	29 June 03		William Evans Sherlock, jr.	Ohio.	12 June 03
	John William Lewis	Wis.	11 June 03		Major Cleveland Shirley	S. C.	11 June 03
155	Miles Augustus Libbey	Mass.	22 July 03	225	Henry Gilbert Shonerd	Nev.	1 July 03
	Emil Alexander Lichtenstein ..	Tex.	12 June 03		George Wirt Simpson	N. Y.	24 June 03
	Frederick Pliny Lilley	Conn.	25 May 03		Charles Churchill Slayton	Ohio.	6 July 03
	Wadel Abram Lipstate	Tex.	27 June 03		Reuben Robert Smith	Utah	12 June 03
	Emanuel August Lofquist	Iowa	21 May 03		William Taylor Smith	Va.	4 July 03
160	George Christian Logan	S. C.	12 June 03	230	Herbert Lee Spencer	Minn.	2 July 03
	Benjamin Russell Lombard	Miss.	30 June 03		Raymond Ames Spruance	Ind.	Do.
	Robert Traill Spence Lowell	N. Y.	26 June 03		Fletcher Coleman Starr	Pa.	7 July 03
	Reginald Fairfax Ludlow	Wis.	25 May 03		Lemuel Mussetter Stevens	Ill.	2 July 03
	Charles McKenna Lynch	Pa.	10 May 02		Frederick Tomlinson Stevenson ..	Cal.	23 Oct. 03
165	Francis Peter McCarthy	N. Y.	29 June 03	235	Ralph Roderick Stewart	S. Dak.	6 July 03
	Harry Adrian McClure	N. Y.	30 June 03		William Henry Stiles	Ga.	13 May 03
	Riley Franklin McConnell	Va.	29 June 03		Roy Le Clair Stover	Kans.	15 June 03
	Harvey William McCormack	Fla.	Do.		Burton Anderson Strait	Colo.	2 July 03
	Preston H. McCrary	Ark.	Do.		Edmund Weyman Strother	Ga.	6 July 03
	Clarence McCutcheon McGill ..	N. J.	Do.		George Wallace Struble	Oreg.	3 July 03
170	Louis Williams McKeehan	Minn.	15 June 03	240	George Truman Swasey, jr.	Vt.	2 July 03
	Stephen Booth McKinney	Tenn.	29 June 03		Thomas Alexander Symington	Md.	Do.
	Harold Vincent McKittrick	N. Y.	11 June 03		Bert Blaine Taylor	Vt.	6 May 03
	Ernest Doyle McWhorter	Miss.	11 May 03		Henry George Taylor	Pa.	22 May 03
175	William Thomas Mallison	N. C.	30 June 03	245	Robert Alfred Theobald	Cal.	11 June 03
	Will Rucker Manier, jr.	Tenn.	Do.		Louis Francis Thibault	Conn.	21 May 03
	Arthur Chester Martin	N. Y.	6 July 03		Raymond Gaudenz Thomas	Iowa	27 July 03
	Alfred Girard Martin	Ohio.	3 July 03		Thaddeus Austin Thomson, jr.	Tex.	2 July 03
	Rufus Wellington Mathewson ..	Conn.	12 June 03		Elmer Wayne Tod	Ohio.	6 July 03
180	Louis Henry Maxfield	Minn.	29 June 03	250	Michael John Torkinski	Pa.	22 May 03
	Irving Hall Mayfield	La.	30 June 03		Archibald Douglas Turnbull	At large	2 Sept. 02
	John Eliyson Meredith	Ala.	22 May 03		Walter Carl Ulrich	Wis.	13 June 03

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Harold Hickox Utley	Ill.	10 May 02		Herman Engelbert Welte	Ind.	12 June 03
	Frederick Tabor Van Auker	N. J.	8 July 03		Newton Harris White, jr.	Tenn.	6 May 03
	James Coe Van de Carr	N. Y.	24 June 03		Elmo Hamilton Williams	Miss.	6 July 03
	Warren Abbe Van Derveer	N. J.	1 July 03		William Price Williamson	Miss.	29 June 03
255	Francis Alfred Leopold Vossler	N. Va.	6 July 03	265	Charles Clifford Windsor	Mich.	3 July 03
	Eugene Bonfils Walker	Colo.	Do.		Vaughn Veazey Woodward	W. Va.	1 Aug. 03
	William Oliver Wallace	Mo.	30 July 04		Carter Land Wright	Ga.	8 July 03
	William Hemmings Walsh	N. Y.	3 July 03				
	Bruce Richardson Ware, jr.	Mass.	Do.				
260	Ray Henry Watson	Mich.	3 July 03				

THIRD CLASS.—Two hundred and fifty (250) members.

	Archer Meredith Ruland Allen	Mass.	3 Aug. 04		Howard Hall Crosby	Mass.	14 July 04
	Eugene Ames	At large	5 July 04		John Craig Cunningham	Tex.	2 July 04
	Joseph Eliot Austin	N. Y.	29 July 04		Elwin Fisher Cutts	N. H.	13 June 04
	Allen Bacon	Mass.	13 June 04		William Henry Dague, jr.	Ind.	2 July 04
5	Harry Asher Badt	Tex.	10 May 04	60	Charles Henry Davis, jr.	Mass.	7 July 04
	Guy Carlton Barnes	Ga.	15 June 04		Henry Frederick Dilman Davis	Nev.	11 June 04
	John Walter Barnett	Tex.	8 July 04		Leslie Charles Davis	Idaho	14 July 04
	William Clifton Bartlett	R. I.	5 July 04		Andrew Daniel Denney	Mo.	8 June 04
10	Paul Henry Bastedo	N. Y.	21 June 04		Richard Laurens De Saussure	S. C.	28 June 04
	Robert Oliver Baush	Pa.	30 June 04	65	Carleton Mathews Dolan	Mo.	6 July 04
	Rufus McClelland Beanfield	Cal.	6 July 04		Harry Gordon Donald	Ala.	7 June 04
	John Reginald Beardall	Fla.	7 July 04		Kirkwood Harry Donavin	Ohio	28 June 04
	Fred Cornelius Beisel	Wis.	2 July 04		Archibald Hugh Douglas	Tenn.	8 June 04
15	Haller Belt	Tex.	30 June 04		John Lockhart Doxey	Ark.	7 May 03
	Frank Robert Berg	Conn.	7 July 04	70	James Madison Doyle	Pa.	8 July 04
	Fred Thomas Berry	Iowa	30 June 04		Carl Ebbe Dreutzer	Wis.	11 June 04
	Charles Lewis Best	Ky.	29 June 04		David Francis Ducey	Mass.	8 June 04
	Abel Trood Bidwell	Pa.	7 June 04		Greer Asheton Duncan	La.	1 July 04
20	Edward Gervase Blakeslee	Ill.	7 July 04		John Ray Earle	Ill.	15 June 04
	Chester Alan Arthur Bloebaum	Mo.	12 July 04	75	Jubal Anderson Early	Va.	8 July 04
	John Borland	N. Y.	7 June 04		George Harris Emmerson	Ill.	11 June 04
	Owen Saint Aubin Botsford	Mich.	6 July 04		Robert Rutherford Morris Emmet	At large.	6 July 04
	Frederick Charles Bowerfind	Mich.	7 June 04		Eddie James Estess	La.	7 June 04
25	Harold Walter Boynton	Mass.	1 July 04		John Horace Everson	N. Y.	11 June 04
	George Edgar Brandt	Miss.	6 July 04	80	William Edward Farrell	N. Y.	29 June 04
	William Denny Brereton, jr.	Pa.	5 July 04		Rush Southgate Fay	At large.	18 July 04
	Joseph John Broshek	Mass.	10 June 04		Harry Hildebrandt Forgas	N. J.	10 June 04
	David Lloyd Brown	Miss.	14 June 04		Murphy John Foster	La.	1 July 04
30	Howard Walter Brune	Kans.	7 June 04		Franklin Harper Fowler	Wyo.	15 June 04
	Ernest Fisher Buck	W. Va.	29 June 04	85	Edward James Foy	Ark.	10 May 04
	Earle Buckingham	Conn.	21 July 04		William Morris Geisinger	Ohio	9 July 04
	Harold De Forest Burdick	Kans.	13 June 04		Cyrus Dorsey Gilroy	Pa.	8 June 04
	Robert Andrew Burg	Nebr.	30 June 04		John William Gray	Ind.	28 June 04
35	Guy Knight Calhoun	Wash.	2 July 04		Loren Walden Greeno	Ohio	5 July 04
	John Clement Campbell	Mo.	Do.	90	William Fuller Gresham	Tenn.	21 June 04
	Clarence Cappel	N. Y.	9 June 04		Edwin Guthrie	Nebr.	19 July 04
	Andrew Williams Carmichael	N. Y.	27 June 04		Henry Martel Gwynn	Pa.	8 June 04
40	Worrall Reed Carter	Me.	7 June 04		William Holland Hall	N. C.	26 July 04
	Wilbur Joshua Carver	Me.	9 July 04		Frank Grovenor Hamilton	Ind.	13 June 04
	Thomas Jefferson Cecil	Tenn.	8 June 04	95	Henry Clay Hamilton	Ga.	8 June 04
	Henry Leslie Chambers	N. Y.	17 June 04		Charles Arno Harris	N. Dak.	23 June 04
	Alexander Mark Charlton	Nebr.	10 June 04		William Finn Hawthorn	N. Y.	5 July 04
	Francis Thornton Chew	Mo.	13 June 04		Walter Le Roy Heiberg	Wis.	8 June 04
45	Carl Crittenden Clark	Tex.	29 July 04		George Wilson Hewlett	Conn.	7 July 04
	Joseph Burnside Clark	Kans.	11 June 04	100	Charles Hibbard	R. I.	5 July 04
	Rensselaer Weston Clark	N. Y.	Do.		Bernard Francis Hickey	N. Y.	10 July 03
	Harry Ward Cleveland	Wis.	6 July 04		Kinchen Leonard Hill	S. C.	8 June 04
	Preston Eccelle Cloud	Ala.	5 July 04		John Columbus Hilliard	S. C.	11 June 04
50	Schamyl Cochran	Tex.	11 May 04		Harry Booth Hird	S. Dak.	16 June 04
	Trenmor Coffin, jr.	Nev.	7 June 04	105	Harry Merrill Hitchcock	Vt.	5 July 04
	Marshall Collins	Ky.	10 May 04		Paul Leach Holland	N. C.	Do.
	Francis John Comerford	Mass.	8 June 04		Ralph Leonard Hoover	Wash.	2 July 04
	Franklin Paul Conger	Mo.	14 Sept 04		Joseph Simpson Hulings	Pa.	8 June 04
55	Edward Hollis Connor	Iowa.	14 July 04		Jerome Clarke Hunsaker	Mich.	5 July 04
	Douglas Cambell Cordiner	Wyo.	9 June 04	110	James McCredie Irish	N. Y.	2 July 04

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
115	Ralph Mattson Jaeger	Minn ..	23 June 04	175	Ormand Cleveland Pailthorp ..	Mich ..	6 July 04
	Jules James	Va	9 June 04		Henry Ervin Parsons	Va	15 June 04
	Augustine Smith Janeway	Pa	7 July 04		William Hubbel Pashley	Ill	11 June 04
	John Calvin Jennings	Iowa ..	1 July 04		David Calvin Patterson	Nebr ..	1 July 04
	Frank Edward Johnson	Cal	13 May 04		Albert Miller Penn	Tex	5 July 04
120	Thomas Hardaway Jones	Ga	5 July 04	180	Martin Jonas Peterson	Iowa ..	Do.
	Earl Winfield Jukes	Ill	9 June 04		Paul Jones Peyton	Miss ..	10 June 04
	James Laurence Kauffman	Ohio ..	29 June 04		Maurice Rumford Pierce	N. Y ..	15 Oct. 04
	George Bennett Keester	Ill	11 June 04		Nelson Winslow Pickering	Mass ..	2 Aug. 04
	Timothy Jerome Keleher	N. J	9 June 04		William Burton Piersol	Pa	10 June 04
125	Frederick William Kellegrew ..	N. Y	Do.	185	John Littleton Poole	Md	5 July 04
	Arthur Sylvanus Kemman	Iowa ..	5 July 04		Henry Hall Porter	Pa	9 June 04
	Dennis Edwin Kemp	Tex	Do.		Edward William Beirne Powell ..	Colo ..	11 July 04
	Walter Kenneth Kilpatrick	N. Y	9 July 04		William Reynolds Purnell	Mo	14 July 04
	Rufus King	At large	29 June 03		Joseph Franklin Putnam	N. Y ..	18 June 04
130	Thomas Cassin Kinkaid	At large	7 July 04	190	John Wilkes Rankin	Conn ..	1 Sept. 04
	Hugh Johnston Knerr	Kans ..	8 June 04		Walter Owen Rawls	Ala	11 June 04
	Sydney Moses Kraus	Ind	11 July 04		Christian Albert Reimers	Nebr ..	10 May 04
	Herbert Bismarck Labhardt	Ill	10 Aug. 04		Henry Smith Richardson	N. C ..	5 July 04
	Selah Montrose La Bounty	Mich ..	2 July 04		Harry Clark Ridgely	Ill	11 June 04
135	Dallas Charles Laizure	N. Dak ..	5 July 04	195	Evan Urner Rinehart	Md	3 Oct. 04
	Howard Melvin Lammers	Minn ..	11 June 04		Francis Warren Rockwell	Conn ..	11 June 04
	John Campbell Latham	Miss	Do.		Edward Porter Roelker	At large	7 July 04
	Michael Arthur Leahy, jr	Wis	10 May 04		Byron Demont Rogers	Ill	14 June 04
	Alva Lee	Nebr	5 July 04		Robert Emmet Rogers	Mo	5 July 04
140	Willis Augustus Lee, jr.	Ky	9 July 04	200	Charles Corwin Ross	Ind	8 July 04
	Rowan Palmer Lemly	At large	13 May 04		Walter Jefferson Rountree	Ga	15 June 04
	Edward Hill Loftin	Pla	16 June 04		Richard Caswell Sauley	Ky	11 June 04
	Jabez Stubbs Lowell	Me	9 July 04		William Williams Searcy	Tex	11 July 04
	Arthur Linford Lucas	Ohio	5 July 04		John Leinbach Schaffer	Pa	8 June 04
145	Cleveland McCauley	Tex	10 May 04	205	Alfred Keys Schanz	N. J	6 July 04
	Tracy Lay McCauley	At large	11 July 04		Carl Arthur Schipfer	Iowa ..	5 July 04
	John Franklin McClain	S. Dak ..	9 June 04		John Franklin Shafer, jr	Colo ..	15 June 04
	Eugene Delapointe McCormick ..	W. Va ..	13 June 04		Frank Rood Smith, jr	Del	6 July 04
	James William McDonald	Wis	14 June 04		James Downing Smith	Va	11 June 04
150	Dudley Howard McDowell	Ga	5 July 04	210	Karl Frederick Smith	Mass ..	11 July 04
	Henry Davis McGuire	Nebr	6 June 04		Oscar Smith, jr	Pa	9 July 04
	Ernest Wheeler McKee	S. Dak ..	9 June 04		Pierre Lorraine Smith	Pa	6 July 04
	Andrew Byrne McNeill	Tex	7 June 04		Walter Smith	Mass ..	5 July 04
	Cary Walthall Magruder	Miss	7 July 04		William Robinson Smith, jr	N. C ..	11 June 04
155	Paul Henry Marion	Conn ..	6 July 04	215	Paul Earnest Speicher	Pa	7 July 04
	Henry Thomas Markland	N. Y	26 Aug. 04		James Sutherland Spore	Mich ..	11 June 04
	Frank Bond Maupin	Md	27 Aug. 04		John Bridgford Staley	N. Y ..	6 July 04
	Everard Kidder Meade	Va	16 June 04		Lloyd Crow Stark	Mo	11 June 04
	Howard Blaine Meclary	Pa	30 June 03		Abner Moyer Steckel	Pa	11 May 04
160	George Herbert Melvin	Ill	13 June 04	220	James Garfield Steveus	Ohio ..	2 July 03
	Minor Meriwether, jr	La	10 May 04		Laurance Sprague Stewart	N. J	10 May 04
	Marc Andrew Mitscher	Okla ..	9 July 04		Charles Herbert Stoer	Pa	6 Sept. 04
	James Denis Moore	Oreg	8 July 04		Harold Aaron Strauss	Ohio ..	2 July 04
	Leo Charles Mueller	Wis	5 July 04		Clarence Crase Thomas	Cal	7 July 04
165	Boyce Kitredge Muir	Mich ..	19 July 04	225	Thomas Murray Tipton	N. Mex ..	5 July 04
	William Robert Munroe	Tex	2 July 04		Frank Willard Townsend	Ill	11 July 04
	John Arthur Nelson	N. H	5 July 04		Richard Edwards Trippe	Pa	28 July 04
	Chase Hood Nichols	Ind	10 June 04		Richmond Kelly Turner	Cal	13 June 04
	Edmund Randall Norton	Me	Do.		William Woodfill Turner	Ind	11 June 04
170	Allan Gustavus Olsen	Ill	9 July 04	230	Arnold Hines Vanderhoof	N. Y	15 Aug. 04
	John Thomas Hazelrigg O'Rear ..	Ind	2 July 04		Norman Reeve Van der Veer ..	N. Y ..	2 July 04
	James Leslie Oswald	Ky	6 July 04		Littleton Waller Tazewell Wal- ler, jr ..	At large	5 July 04
	William Cook Owen	N. C	5 July 04		Ralph Gordon Walling	Pa	11 June 04
	William Kenneth Page	Ill	10 June 04				

THIRD CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
	Robert Grover Ward	N. Y.	8 July 04		John Cabell Wilkinson, jr.	Mo.	30 Sept. 04
	Lee Pettit Warren	Mo.	16 July 04		Frank Joseph Wille	Nebr.	10 June 04
	Robert Powers Waters	Mo.	8 July 04		Maurice Benjamin Willett	Ohio.	11 June 04
235	Arthur Follett Webb	Kans.	6 July 04		Raleigh Corwin Williams	Kans.	6 July 04
	Fletcher Othello Webster	Md.	21 May 04	245	Eugene Edward Wilson	Wash.	11 June 04
	Robert Ross Welshimer	Ill.	5 July 04		George Folger Wilson	Ohio.	11 July 04
	Clyde Gray West	Ohio.	13 June 04		William Walter Wilson	Del.	11 June 04
	Richard Charles White	N. Y.	15 June 04		Richard Walter Wuest	Ohio.	13 June 04
240	Williams Carter Wickham	Va.	23 Aug. 04		Charles Moulding Yates	Wis.	10 Sept. 04
	Ora Wilhelm	Ill.	13 July 04	250	Robert Simonton Young, jr.	N. C.	14 June 40

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

REAR-ADMIRALS (15).

Name.	Present duty.	Date of present duty.	Date attained present rank.
<i>Stephen B. Luce</i> *	Special duty, War College, Newport†.....	18 Feb. 01	5 Oct. 85
<i>Andrew E. K. Benham</i> *	Member Board on Awards	do	28 Feb. 90
<i>Francis M. Ramsay</i> *	do	28 Feb. 02	11 Apr. 94
<i>Frederick Rodgers</i>	President Board on Changes in navy-yard, New York	3 Oct. 04	3 Mar. 99
<i>Louis Kempff</i>	Special duty, Department of Commerce and Labor.....	8 Nov. 04	Do.
<i>William C. Wise</i>	do	12 Dec. 04	14 June 02
<i>Nicoll Ludlow</i>	Governor Naval Home	3 Oct. 04	1 Nov. 99
<i>John D. Ford</i>	Inspection duty (Bureau Steam Eng. and Ordnance)	27 June 99	19 May 02
<i>Charles R. Roelker</i>	Special duty, Bureau of Fisheries †	30 June 99	23 Sept. 03
<i>Wells L. Field</i>	Sen. member Board Com. Bldgs., Naval Academy †.....	27 Oct. 04	20 Nov. 02
<i>Henry B. Mansfield</i>	Navy-yard, New York	27 Feb. 05	15 June 05
<i>Andrew Dunlap</i>	Commandant naval station, San Juan, P. R.	27 Oct. 02	27 June 05
<i>John A. B. Smith</i>	General inspector of machinery for Navy	22 Mar. 05	21 Mar. 05
<i>George W. Baird</i>	Superintendent State, War, and Navy building	5 Aug. 95	22 Apr. 05
<i>Ebenezer S. Prime</i>	Commandant naval station, Port Royal, S. C. §.....	11 May 03	25 June 05

COMMODORES (3).

<i>Rush R. Wallace</i>	Member Board on Awards	14 Oct. 02	11 Nov. 94
<i>Holland N. Stevenson</i>	Inspector of machinery, Union Iron Works	23 Aug. 99	30 June 05
<i>Nathaniel J. K. Patch</i>	Charge naval recruiting station, Boston	10 Apr. 05	Do.

CAPTAINS (16).

<i>William McC. Little</i>	Naval War College	2 Aug. 00	21 Feb. 03
<i>Clinton K. Curtis</i>	Navy-yard, Norfolk	31 May 05	30 June 05
<i>John E. Roller</i>	Commanding Wyoming	20 Jan. 05	Do.
<i>Carlos G. Calkins</i>	Commanding Cincinnati	13 Oct. 04	Do.
<i>Asher C. Baker</i>	Commanding Raleigh	16 Jan. 04	Do.
<i>Frank H. Holmes</i>	Commanding Marblehead	19 Feb. 04	Do.
<i>Edward J. Dorn</i>	Commanding Castine	20 Apr. 04	Do.
<i>Henry T. Cleaver</i>	Inspection duty (Bureau Steam Engineering)	1 Apr. 02	Do.
<i>James P. S. Lawrence</i>	do	10 Sept. 00	Do.
<i>Albon C. Hodgson</i>	Light-House Inspector, sixth district	4 Nov. 03	Do.
<i>Charles Laird</i>	Equipment Officer, navy-yard, Norfolk	8 Feb. 05	Do.
<i>Walter S. Hughes</i>	Asiatic Station	20 Feb. 04	Do.
<i>Harry M. Hodges</i>	Hydrographer	9 Feb. 04	Do.
<i>Theodore F. Burgdorff</i>	Inspection duty (Bureau Steam Engineering)	10 Nov. 04	Do.
<i>Richard Henderson</i>	Inspection duty (Bureau Ordnance)	3 Jan. 05	Do.
<i>Henry Minett</i>	Naval War College (attendance)	1 June 05	Do.

COMMANDERS (42).

<i>Zera L. Tanner</i>	Special duty, Department of Commerce and Labor.....	27 Oct. 04	7 Feb. 93
<i>William F. Low</i>	Commanding Enterprise	23 Oct. 02	30 June 00
<i>Gustavus C. Hanus</i>	Commanding St. Marys	1 Dec. 02	30 June 99
<i>Henry H. Barroll</i>	Hydrographic Office	14 Nov. 03	Do.
<i>Robert Platt</i>	Special duty, Bureau of Fisheries	28 June 95	5 Feb. 03
<i>Horace M. Witzel</i>	Commanding Lancaster	4 Sept. 04	30 June 05
<i>George W. Denfeld</i>	Bureau of Equipment	6 July 04	Do.
<i>James H. Oliver</i>	Commanding Culoa	15 Dec. 03	Do.
<i>Simon Cook</i>	Supply	18 Aug. 03	Do.
<i>Charles N. Atwater</i>	West Virginia	20 Jan. 05	Do.
<i>William L. Burdick</i>	Cincinnati	14 May 05	Do.
<i>Harry Kimmell</i>	Hydrographic Office	25 June 04	Do.
<i>Howard Gage</i>	Ohio (fleet engineer)	24 Dec. 03	Do.
<i>George H. Stafford</i>	Commanding Caesar	1 Sept. 03	Do.
<i>Allen G. Rogers</i>	Independence	20 Dec. 04	Do.

* Advanced one grade for efficient and faithful service during the civil war.

† Also Senior Member Board on Awards.

‡ Also special duty Department Commerce and Labor.

§ Also Commandant navy-yard, Charleston, and Sixth naval district.

COMMANDERS—Continued.

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
James H. Hetherington	Minneapolis	3 Nov. 02	30 June 05
Augustus C. Almy	Marblehead	10 Nov. 02	Do.
John B. Blish	Commanding Frolic	28 Dec. 04	Do.
Thomas W. Ryan	Wyoming	15 Aug. 04	Do.
Walter J. Sears	Colorado	18 Jan. 05	Do.
Edward H. Scribner	do	do	Do.
John A. Bell	Cleveland	2 Nov. 03	Do.
Edward H. Tillman	Commanding Monadnock	3 Mar. 05	Do.
Samuel H. Leonard, jr	Missouri	22 Sept. 04	Do.
William C. P. Muir	Commanding Severn	1 May 05	Do.
Edwards F. Leiper	Special duty, State Department	8 Feb. 05	Do.
William H. Allderice	Inspection duty (Bureau Steam Engineering)	3 May 05	Do.
Joseph H. Rohrbacher	Oregon	7 May 04	Do.
Theodore G. Dewey	Naval Academy	28 Sept. 03	Do.
Clarence H. Mathews	Columbia	12 Nov. 03	Do.
De Witt C. Redgrave	Naval Academy	20 July 03	Do.
William W. White	Bureau Steam Engineering	8 Sept. 04	Do.
Bias C. B. Sampson	Minneapolis	14 Apr. 04	Do.
Martin A. Anderson	Ohio	4 Oct. 04	Do.
Albert Moritz	Kearsarge	15 Aug. 03	Do.
William H. Chambers	Illinois	3 Nov. 02	Do.
Wiley R. M. Field	Torpedo station	5 Dec. 04	Do.
Harry G. Leopold	Cincinnati	7 Jan. 04	Do.
Ward P. Winchell	Culgoa	12 Aug. 02	Do.
James E. Palmer	Marblehead	22 Dec. 02	Do.

LIEUTENANT-COMMANDERS (4).

Charles W. Tracy	Naval Library and Institute, Boston	7 Feb. 01	16 July 66
Holman Vail	Light-house inspector, Sixteenth district	16 Nov. 03	15 Oct. 81
William H. Webb	Navy-yard, League Island	23 June 02	3 July 82
Arthur P. Osborn	Light-house inspector, Fourteenth district	31 July 02	11 Oct. 96

LIEUTENANTS (14).

John C. Soley	Branch hydrographic office, New Orleans, La	5 Dec. 04	22 Mar. 69
Charles P. Shaw	Navy-yard, Norfolk	12 Jan. 04	21 Mar. 71
Ambrose B. Wyckoff	Branch hydrographic office, Port Townsend, Wash	28 Sept. 03	25 Oct. 72
Andrew C. McMechan	Branch hydrographic office, Norfolk	1 Apr. 01	6 Jan. 74
James Franklin	Branch hydrographic office, Baltimore	16 Mar. 01	8 Feb. 75
Harry M. Jacoby	Branch hydrographic office, Philadelphia	13 Apr. 01	11 July 80
Samuel L. Graham	Navy-yard, Mare Island	25 June 02	26 Nov. 80
Horace P. McIntosh	Office of Naval Intelligence	16 Apr. 04	22 Oct. 82
Jeremiah C. Burnett	Branch hydrographic office, San Francisco	10 Jan. 01	18 Nov. 82
Downs L. Wilson	Naval Medical School	8 Dec. 02	1 Dec. 84
Ridgely Hunt	Branch hydrographic office, New York	16 July 00	7 Jan. 90
Franklin Swift	Commanding Fish Hawk	25 Mar. 05	25 Apr. 97
William H. Faust	Branch hydrographic office, Buffalo*	1 July 02	3 Mar. 99
Charles K. Mallory	Bureau Steam Engineering	3 Jan. 05	8 June 02

LIEUTENANT (JUNIOR GRADE) (1).

Houston Eldredge	Charge time-ball service, Hampton Roads, Va	25 Mar. 04	23 Jan. 94
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ENSIGNS (5).

William L. Varnum	Branch hydrographic office Cleveland	17 Apr. 05	13 Nov. 78
Frank W. Toppau	Inspection duty (Bureau of Ordnance)	8 June 04	22 May 81
Baine C. Dent	Instructor Linsey Institute, Wheeling, W. Va	7 Feb. 03	26 June 84
Walter G. Richardson	Branch hydrographic office, Boston	10 Jan. 02	Do.
Creighton Churchill	Enterprise	10 Apr. 05	1 July 85

*Also naval recruiting rendezvous.

MEDICAL DIRECTORS (4).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Commodore.</i>			
Francis M. Gunnell	President Medical Examining Board.....	2 Apr. 03	3 Feb. 75
<i>Rank of Captain.</i>			
Edward S. Bogert	Marine recruiting office, New York *.....	2 Oct. 02	28 Nov. 89
Adolph A. Hoehling	Member Medical Examining Board	3 Apr. 03	11 May 93
William G. Farwell.....	Navy recruiting station, Philadelphia.....	26 Apr. 05	5 Apr. 05

MEDICAL INSPECTORS (3).

<i>Rank of Commander.</i>			
William E. Taylor.....	Navy station, Hawaii	14 Sept. 01	31 Dec. 76
John C. Spear.....	Marine recruiting office, Philadelphia.....	5 Feb. 03	6 Oct. 78
Theoron Wolverton	Navy recruiting office, New York	8 Jan. 03	19 June 88

SURGEONS (2).

<i>Rank of Lieutenant.</i>			
Homer L. Law	Navy recruiting station, Boston †.....	13 Oct. 02	22 Aug. 84
John W. Baker	Navy and marine recruiting rendezvous, Boston †.....	10 Nov. 02	21 Jan. 97

PASSED ASSISTANT SURGEON (1).

<i>Rank of Lieutenant.</i>			
Talleyrand D. Myers	Navy-yard, League Island §.....	15 Dec. 02	16 Oct. 75

PAYMASTER-GENERAL, RETIRED (1).

<i>Rank of Rear-Admiral.</i>			
Henry T. B. Harris	Chief of Bureau of Supplies and Accounts.....	1 July 03	10 Mar. 05

PAY INSPECTORS (2).

<i>Rank of Commander.</i>			
William W. Woodhull.....	Navy-yard, Portsmouth ¶.....	30 Sept. 03	30 Mar. 95
William W. Barry.....	Southery.....	30 June 05	15 Sept. 99

CHIEF ENGINEERS (2).

<i>Rank of Commodore.</i>			
Thom Williamson	Special duty, Navy Department.....	1 Dec. 01	5 Aug. 61
<i>Rank of Commander.</i>			
Albert C. Engard.....	Navy-yard, League Island.....	15 Dec. 04	3 Oct. 92

* Also duty in attendance upon officers in New York, N. Y.

† Also duty at marine recruiting office, Providence, R. I.

‡ Also duty in attendance upon officers in Boston, Mass.

§ Also duty at Naval Medical School, Washington.

¶ Also naval station, New London, Conn.

PASSED ASSISTANT ENGINEERS (3).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Lieutenant.</i>			
Robert Crawford	Inspection duty (Bureau Steam Engineering)	5 Nov. 02	24 Feb. 74
Willis B. Day	Navy-yard, New York	13 Oct. 02	29 Jan. 95
<i>Rank of Lieutenant (junior grade).</i>			
Andrew McAlister	Inspection duty (Bu. Steam Eng. and Ord.)	4 Feb. 02	9 May 95

ASSISTANT ENGINEERS (2).

<i>Rank of Lieutenant (junior grade).</i>			
Henry E. Rhoades	Navy-yard, Boston	8 Feb. 05	24 Feb. 74
<i>Rank of Ensign.</i>			
Robert E. Carney	Coaling plant, San Diego, Cal	24 Mar. 04	1 July 01

CHAPLAIN (1).

<i>Rank of Captain.</i>			
Adam A. McAlister	Navy-yard, Mare Island	29 July 99	10 Nov. 73

NAVAL CONSTRUCTORS (2).

<i>Rank of Rear-Admiral.</i>			
John F. Hanscom	Senior member Board on Changes	19 May 04	10 Oct. 88
<i>Rank of Captain.</i>			
Frank L. Fernald	Superintending construction of vessels	1 June 02	12 Mar. 75

CHIEF BOATSWAINS (8).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Josiah B. Aiken	Newport News	28 Jan. 96	3 Mar. 99
William A. Cooper	Navy-yard, Washington	28 Sept. 00	Do.
John S. Sinclair	do	31 Dec. 01	Do.
Alexander McCone	Navy-yard, League Island	10 May 04	Do.
William Manning	Naval recruiting rendezvous, New York	27 Jan. 03	Do.
Francis A. Dran	Navy-yard, Boston	20 Nov. 01	Do.
John J. Killin	Navy recruiting rendezvous, Boston	7 July 04	Do.
<i>Rank with, but after, Ensign.</i>			
John B. F. Langton	Navy-yard, New York	2 June 04	3 Mar. 99
James A. Smith	Branch hydrographic office, Baltimore	1 June 05	15 Nov. 01

BOATSWAINS (6).

James Nash	Navy-yard, Boston	8 May 01	7 May 67
Alexander Mack	Naval station, New London, Conn	20 Apr. 03	5 June 72
Woodward Carter	Navy-yard, League Island	23 Apr. 04	18 Apr. 79
Charles J. Christianson	Inspection duty (Bureau of Equipment)	25 July 04	11 Aug. 98
William H. Johnson	Navy-yard, New York	6 Oct. 02	25 Jan. 00
Charles Wouters	do	10 Nov. 04	23 June 98

CHIEF GUNNERS (7).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank with, but after, Lieutenant (junior grade).</i>			
Cornelius Dugan	Navy-yard, League Island	2 Feb. 05	3 Mar. 99
John R. Grainger	Navy-yard, New York	9 Nov. 01	Do.
John J. Walsh	Navy-yard, Washington	15 Apr. 03	10 May 05
Charles H. Venable	Navy-yard, Washington	1 May 05	3 Mar. 99
Robert Sommers	Naval Academy	31 Dec. 00	Do.
<i>Rank with, but after, Ensign.</i>			
William Halford	Navy-yard, Mare Island	18 Nov. 03	Do.
Patrick Lynch	Navy-yard, New York	11 Apr. 03	Do.

GUNNERS (3).

Samuel Cross	Navy-yard, Washington	21 Nov. 00	27 Aug. 72
Cornelius Cronin	Navy-yard, New York	21 Nov. 01	20 Nov. 73
Henry J. Tresselt	Union Iron Works, San Francisco	5 Dec. 01	31 Jan. 89

CHIEF CARPENTERS (6).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Peter T. Ward	Navy-yard, New York	28 Nov. 02	3 Mar. 99
John G. Tilden	Navy-yard, Boston	22 June 99	Do.
Josiah E. Keen	do	14 Jan. 02	Do.
<i>Rank with, but after, Ensign.</i>			
Osgood H. Hilton	Union Iron Works, San Francisco	23 Oct. 02	Do.
Philip T. Mager	Works Cramp & Sons, Philadelphia	23 Dec. 04	Do.
Milton F. Roberts	Navy-yard, Boston	10 Jan. 05	Do.

CARPENTERS (2).

Herbert M. Griffiths	Navy-yard, New York	22 Mar. 01	25 Sept. 61
Kaen M. A. Mahony	Navy-yard, League Island	27 Feb. 05	8 Jan. 81

CHIEF SAILMAKER (1).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Charles H. Jones	Inspection duty (Bureau of Equipment)	26 June 02	3 Mar. 99

SAILMAKERS (2).

George C. Boerum	Navy-yard, Boston	26 Oct. 01	4 Sept. 52
George T. Douglass	Navy-yard, New York	10 Apr. 03	19 Feb. 70

WARRANT MACHINISTS (3).

John O'Neil	Navy recruiting rendezvous, Boston	25 Aug. 02	6 July 99
John T. West	Navy-yard, Norfolk	15 Aug. 04	23 Aug. 99
William E. B. Grant	Naval recruiting rendezvous, Baltimore	3 Feb. 04	1 Nov. 01

PHARMACISTS (3).

John Cowan	Navy recruiting rendezvous, New York	10 Apr. 05	15 Sept. 98
William H. Huntington	Naval training station, Narragansett Bay	2 Mar. 05	Do.
Francis Wood	Naval Medical School	25 Mar. 02	Do.

MATES (2).

James M. Creighton	Franklin	3 Feb. 03	4 Mar. 70
John L. Vennard	Navy-yard, Portsmouth	4 Nov. 01	26 Apr. 70

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5001	<i>George F. Elliott.....</i>	Hdqrs., Washington.....	3 Oct. 03	Feb. 04	12 Oct. 70	3 Oct. 03	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	Charles H. Lauchheimer, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	14 Dec. 04	Nov. 04	1 July 83	15 Dec. 04	Md.
	5003	Henry C. Haines, Assistant Adjutant and Inspector, with the rank of Lieutenant-Colonel.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03	....do ....	....do	At L.
	5004	Rufus H. Lane, Assistant Adjutant and Inspector, with the rank of Major.	Assistant adjutant and inspector's office, Manila, P. I.	31 Oct. 04	Aug. 02	1 July 93	18 June 03	Ohio.
	5005	Louis J. Magill, Assistant Adjutant and Inspector, with the rank of Major.	Headquarters, Washington.	3 Aug. 03	July 03	1 July 95	....do	Pa.
5	5006	Albert S. McLemore Assistant Adjutant and Inspector, with the rank of Major.	....do	21 Dec. 04	Feb. 04	1 July 93	15 Dec. 04	Tenn.

QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank L. Denny, Quartermaster, with the rank of Colonel.	Headquarters, Washington.	27 June 97	Oct. 89	16 June 80	3 Mar. 99	Ind.
	5008	Thomas C. Prince, Assistant Quartermaster, with the rank of Lieutenant-Colonel.	Assistant quartermaster's office, San Francisco.	13 Dec. 03	Oct. 01	1 July 84	3 Mar. 03	Ohio.
	5009	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Headquarters, Washington.*	1 Jan. 02	Aug. 98	27 June 97	3 Mar. 99	D. C.
	5010	Cyrus S. Radford, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04	1 July 92	3 Mar. 03	Ky.
5	5011	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	....do	1 July 03	Dec. 02	8 Apr. 99	27 May 99	N. C.
	5012	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Marine barracks, League Island.	18 May 04	Jan. 04	26 May 99	13 Jan. 02	La.
	5013	Henry L. Roosevelt, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	....do	Mar. 04	8 Dec. 99	18 June 03	N. Y.
	5014	Norman G. Burton, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Norfolk.	1 Feb. 05	Jan. 05	1 July 99	....do	Mass.
	5015	Hugh L. Matthews, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	28 Mar. 04	Mar. 04	17 Feb. 00	....do	Tenn.
10	5016	Rupert C. Dewey, Assistant Quartermaster, with the rank of Captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	....do	Feb. 03	23 July 00	24 June 03	Minn.

*Also duty at White House.

QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5017	Frank J. Schwable, Assistant Quartermaster, with the rank of Captain.	Camp Elliott, Isthmian Canal Zone, Panama.	20 Dec. 04	Feb. 03	21 Mar. 00	19 Oct. 03	Ohio.
	5018	Percy F. Archer, Assistant Quartermaster, with the rank of Captain.	Post quartermaster, Olongapo, P. I.	28 Jan. 05	1st cruise	30 June 03	31 Mar. 04	Md.

PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
	5020	George Richards, Assistant Paymaster, with the rank of Lieutenant-Colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00	1 July 93	3 Mar. 03	Ohio.
	5021	William C. Dawson, Assistant Paymaster, with the rank of Major.	Assistant paymaster's office, brigade headquarters, Cavite, P. I.	3 Mar. 04	Nov. 98	1 July 94	18 June 03	Mo.
	5022	William G. Powell, Assistant Paymaster, with the rank of Captain.	Headquarters, Washington.	28 Mar. 04	Mar. 04	1 July 99	....do	At L.

COLONELS (6).

	5023	Mancil C. Goodrell.....	Comdg. mar. bks., N. Y. ...	1 Apr. 04	Jan. 03	9 Mar. 65	3 Mar. 03	Iowa.
	5024	Allan C. Kelton	Comdg. mar. bks., Boston.	7 Nov. 03	Sept. 01	31 Mar. 69	27 Dec. 03	Pa.
	5025	Paul St. C. Murphy.....	Sick leave	23 Feb. 05	Oct. 04	27 Jan. 73	9 Dec. 04	N. Y.
	5026	William P. Biddle.....	Comdg. m. bks., League I.	15 Mar. 04	Feb. 04	19 June 75	28 Feb. 05	Pa.
5	5027	Littleton W. T. Waller*...	Comdg. mar. bks., Norfolk	12 Apr. 04	Mar. 04	16 June 80	11 Mar. 05	Va.
	5028	Randolph Dickins†.....	Recruiting duty, Balto ...	7 Feb. 05	Feb. 03	19 May 76	1 Apr. 05	Va.

LIEUTENANT-COLONELS (6).

	5029	Thomas N. Wood.....	Comdg. Camp Elliott, Isthmian Canal Zone.	20 Dec. 04	May 04	1 July 76	6 Mar. 04	D. C.
	5030	Harry K. White	Duty hdqrs., Washington.	19 Jan. 05	May 02	1 July 83	4 June 04	Dak.
	5031	Lincoln Karmany.....	Comdg. m. bks., Annapolis	16 Jan. 05	May 04	....do	9 Dec. 04	Pa.
	5032	Charles A. Doyen†.....	Comdg. 1st Brig., Cavite, P. I.	5 Apr. 05	Jan. 03	....do	11 Mar. 05	N. H.
5	5033	James E. Mahoney†.....	Comdg. mar. bks., Mare I.	4 Jan. 05	Feb. 04	....do	1 Apr. 05	Mass.
	5034	George Barnett†.....	Leave absence	5 June 05	Apr. 05	....do	28 Feb. 05	Wis.

MAJORS (15).

	5035	Franklin J. Moses	Comdg. m. bks., Portsm'th	15 Aug. 03	Feb. 03	1 July 83	2 Mar. 03	S. C.
	5036	Constantine M. Perkins..	Waiting orders	27 June 05	July 04	1 July 84	3 Mar. 03	At L.
	5037	Joseph H. Pendleton	Comdg. 2d Regt., Olongapo, P. I.	5 Apr. 05	July 98	....do ....	....do	Pa.
	5038	John A. Lejeune	Comdg. m. bks., Wash'gt'n	27 Jan. 05	Dec. 04	1 July 90	....do	La.
5	5039	Eli K. Cole.....	Comdg. mar. bks., navy-yard, Wash.	18 July 04	Mar. 04	....do ....	....do	N. Y.
	5040	Theodore P. Kane	Maine (fleet)	31 Mar. 05	May 04	....do ....	....do	At L.
	5041	Lewis C. Lucas.....	Comdg. 1st Regt., Cavite, P. I.	17 May 05	....do	1 July 91	....do	Ohio.

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to confirmation.

MAJORS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
10	5042	Charles G. Long	Comdg. m. bks., Puget Sd.	21 May 03	June 02	1 July 91	18 June 03	Mass.
	5043	Ben H. Fuller	Comdg. mar. bks., Honolulu, Hawaii.	11 July 04	Sept. 03	....do	27 Dec. 03	Mich.
	5044	Laurence H. Moses*	Comdg. mar. bks., San Juan, P. R.	13 Jan. 05	Feb. 03	1 July 92	6 Mar. 04	N. Y.
	5045	Wendell C. Neville*	Comdg. mar. bks., Narragansett Bay.	1 July 04	....do ....	....do	4 June 04	Va.
	5046	Thomas C. Treadwell*	Ohio (fleet)	15 May 05	June 99	....do	9 Dec. 04	Mass.
15	5047	Dion Williams*	Naval War Coll., Newport.	30 Jan. 05	Oct. 04	1 July 93	28 Feb. 05	Ohio.
	5048	Robert McM. Dutton †	Mar. bks., navy-yd., Wash.	1 July 05	Nov. 03	1 July 91	11 Mar. 05	Cal.
	5049	Edward R. Lowndes*	Comdg. m. bks., Ch'lest'n.	28 June 05	Apr. 05	....do	1 Apr. 05	Mich.

CAPTAINS (72).

5	5050	Albertus W. Catlin	Mar. bks., New York, N. Y.	18 Apr. 05	July 04	1 July 92	3 Mar. 99	Minn.
	5051	John T. Myers †	Naval War Coll., Newport.	1 June 05	May 05	25 Feb. 95	....do	Ga.
	5052	William N. McKelvy	Marine battalion, Yankee	26 Jan. 05	Jan. 03	1 July 93	....do	Pa.
	5053	John H. Russell	Mar. bks., Annapolis	20 May 04	Apr. 04	1 July 94	....do	At L.
	5054	Thomas S. Borden	Sick leave	14 Mar. 05	Sept. 03	....do ....	....do	La.
10	5055	Theodore H. Low	Brooklyn	6 Apr. 05	Feb. 03	....do ....	....do	Conn.
	5056	Melville J. Shaw	Recruiting duty, St. Louis.	6 Jan. 05	Dec. 01	1 July 96	....do	Minn.
	5057	Philip M. Bannon	Alabama	9 Oct. 03	May 02	1 July 97	....do	Md.
	5058	Newt H. Hall	Comdg. mar. bks., New Orleans.	11 Nov. 04	Aug. 04	....do ....	....do	Tex.
	5059	Smedley D. Butler †	Mar. bks., Cavite, P. I. (ord.)	1 July 05	Mar. 04	8 Apr. 99	23 July 00	Pa.
15	5060	Henry Leonard †	Military attaché, Peking, China.	1 June 05	Feb. 04	....do ....	....do	D. C.
	5061	Henry O. Bisset	Comdg. m. bks., Guam, L. I.	29 July 04	June 02	15 Feb. 99	3 Mar. 99	Md.
	5062	George C. Thorpe	Recruiting duty, St. Paul.	19 Jan. 05	Dec. 04	8 Apr. 99	23 July 00	Minn.
	5063	Charles S. Hill	Iowa	23 Dec. 03	Apr. 03	....do ....	....do	N. H.
	5064	David D. Porter	Missouri	1 Dec. 03	Dec. 02	....do ....	....do	D. C.
20	5065	Henry C. Davis	Comdg. m. bks., Pensacola	9 Jan. 05	July 04	....do ....	....do	D. C.
	5066	George C. Reid	Mar. bks., League Island.	10 June 05	June 05	....do ....	....do	Ohio.
	5067	Robert H. Dunlap	Mar. bks., Annapolis	30 Mar. 04	Mar. 04	....do ....	....do	D. C.
	5068	Henry W. Carpenter	Minneapolis	5 Oct. 03	May 03	13 Apr. 99	....do	Va.
	5069	Randolph C. Berkeley	Marine battalion, Yankee	26 Jan. 05	Sept. 02	....do ....	....do	Va.
25	5070	Arthur J. Matthews	Mar. bks., Cavite, P. I. (ord)	24 May 05	Nov. 04	....do ....	....do	R. I.
	5071	Carl Gamborg-Andersen	Comdg. Mar. bks., Sitka, Alaska.	21 Mar. 04	Jan. 03	....do ....	....do	N. Y.
	5072	Charles S. Hatch	Colorado	19 Jan. 05	June 02	....do ....	....do	N. H.
	5073	Philip S. Brown	Mar. bks., Olongapo, P. I.	12 Apr. 04	Oct. 02	....do ....	....do	Me.
	5074	Harry Lee .....	....do .....	....do	May 03	....do ....	....do	D. C.
30	5075	John F. McGill	Massachusetts	17 Dec. 04	Jan. 03	26 May 99	....do	Va.
	5076	Frederick H. Delano	Leave of absence	22 June 05	May 05	....do ....	....do	N. Y.
	5077	Louis M. Gulick	Mar. bks., Washington	14 June 05	June 05	....do ....	....do	N. H.
	5078	Hiram I. Bearss	Mar. bks., League Island.	21 Feb. 05	Mar. 04	....do ....	....do	Ind.
	5079	Robert F. Wynne	West Virginia	2 Apr. 05	Feb. 04	....do ....	....do	Pa.
35	5080	Frederic L. Bradman	Mar. bks., Cavite, P. I.	25 Feb. 03	Dec. 02	8 Apr. 99	23 July 01	Mass.
	5081	James C. Breckinridge	Recruiting duty, Detroit ..	3 Dec. 04	Oct. 03	13 Apr. 99	....do	Ark.
	5082	Arthur T. Marx	Baltimore	30 Nov. 04	Dec. 02	....do ....	....do	Ill.
	5083	William H. Parker	Mar. bks., Portsmouth	1 June 04	May 04	26 May 99	....do	D. C.
	5084	Benj. F. Rittenhouse	Leave of absence	7 June 05	May 05	....do	2 Mar. 03	Va.
40	5085	Thomas F. Lyons	Comdg. Mar. bks., Culcabra, P. R.	14 Apr. 05	Dec. 03	8 June 99	....do	USMC
	5086	George Van Orden	Kearsarge	31 Mar. 05	Feb. 02	1 July 99	....do	Mich.
	5087	James T. Bootes	Wisconsin	15 May 05	May 04	....do ....	....do	Del.
	5088	Ernest E. West	Judge-Advocate-Gen's. off	3 Apr. 05	Dec. 03	....do ....	....do	Ga.
	5089	Logan Feland	Mar. bks., Annapolis	28 Nov. 04	Nov. 04	....do	3 Mar. 03	Ky.

* Subject to confirmation.

† Subject to examination and confirmation.

‡ Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
45	5090	William H. Clifford.....	Lancaster	30 June 05	Apr. 05	1 July 99	3 Mar. 03	Me. Nebr.
	5091	James W. Broatch.....	Duty leg. gd., Seoul, Korea	1 Dec. 04	Dec. 02	....do....	....do....	At L. Ohio.
	5092	William Hopkins.....	Chicago (fleet)	15 Aug. 04	May 04	....do....	....do....	Ill.
	5093	Dickinson F. Hall.....	Mar. bks., Mare Island	3 Apr. 05	Mar. 05	....do....	....do....	At L. Cal.
	5094	Arthur E. Harding.....	Olympia.....	11 May 03	Dec. 02	....do....	....do....	At L. N. H. R. I.
50	5095	Charles H. Lyman.....	Comd. mar. bks., Pt. Royal	18 Nov. 04	Mar. 04	....do....	....do....	At L. N. H. R. I.
	5096	Charles C. Carpenter.....	Maryland	18 Apr. 05	....do....	....do....	....do....	At L. Cal.
	5097	Louis M. Little.....	Marine bks., Boston	5 Jan. 05	Jan. 05	....do....	....do....	At L. Va.
	5098	Frederic M. Wise.....	Oregon	23 June 05	Sept. 03	....do....	....do....	At L. Iowa.
	5099	Richard M. Cutts.....	Mar. bks., Olongapo, P. I.	2 Oct. 03	Oct. 02	....do....	....do....	N. Y. S. Dak.
55	5100	Harold C. Snyder.....	A. G., 1st brig., Cavite, P. I.	25 May 05	May 02	....do....	....do....	At L. Pa.
	5101	Wirt McCreary.....	Mar. bks., League Island	9 Jan. 05	Jan. 05	27 July 99	....do....	Iowa.
	5102	Wade L. Jolly.....	Mar. bks., Mare Island	18 Feb. 05	Mar. 04	2 Oct. 99	....do....	N. Y. S. Dak.
	5103	Alexander S. Williams.....	Illinois	30 Mar. 05	Feb. 04	....do....	....do....	At L. Tenn.
	5104	John N. Wright.....	Marine bks., Norfolk	9 Feb. 05	Dec. 04	....do....	....do....	Ill.
60	5105	Julius S. Turrill.....	Mar. bks., New York.....	30 June 05	Apr. 04	....do....	18 June 03	W. Va.
	5106	James McE. Huey.....	Marine bks., Norfolk	25 Apr. 05	Apr. 05	....do....	....do....	Tenn.
	5107	Frederick M. Eslick.....	Pennsylvania	16 Mar. 05	May 03	8 Dec. 99	....do....	Ill.
	5108	Jay M. Salladay.....	Recruiting duty, Pittsburg	3 May 05	Mar. 05	....do....	....do....	W. Va.
	5109	Macker Babb.....	Comd. mar. bks., tr. sta., San Francisco.	1 July 04	Dec. 03	....do....	30 Oct. 03	Tenn.
65	5110	Rush R. Wallace, jr.....	Franklin	1 Jan. 05	Jan. 05	22 Dec. 99	19 Nov. 03	Pa.
	5111	Samuel A. W. Patterson.....	Kentucky	1 Apr. 05	Mar. 04	11 Jan. 00	28 Nov. 03	N. C.
	5112	Herbert J. Hirschinger.....	Cp. Elliott, Ist. Can. Zone.	20 Dec. 04	May 04	....do....	7 Dec. 03	D. C.
	5113	John G. Muir.....	Recruiting duty, Buffalo	14 Apr. 05	Mar. 05	13 Jan. 00	27 Dec. 03	N. J.
	5114	John H. A. Day.....	Mr. bks., Cavite, P. I. (ord.)	15 May 04	July 04	1 July 99	6 Mar. 04	At L. Conn.
70	5115	Benjamin B. Woog §.....	Waiting orders	3 June 05	Sept. 04	....do....	4 June 04	Mo.
	5116	Samuel W. Low.....	Mar. bks., San Juan, P. R.	15 Jan. 05	Mar. 04	....do....	1 Dec. 04	At L. Wis.
	5117	Leof M. Harding.....	Rec. duty, San Francisco.	15 Mar. 05	Nov. 03	....do....	9 Dec. 04	At L. Va.
	5118	Harold C. Reisinger.....	Marine bks., New York	20 Oct. 04	Jan. 04	26 Jan. 00	15 Dec. 04	At L. Va.
	5119	Frank E. Evans §.....	A. D. C. to brig. gen. comdt.	20 Nov. 03	Feb. 04	....do....	28 Feb. 05	At L. Va.
	5120	Harry R. Lay †.....	Judge Adv.-Gen.'s Office †	14 Oct. 03	Sept. 03	....do....	11 Mar. 05	At L. Va.
	5121	Charles B. Taylor †.....	Marine bks., Norfolk	6 May 05	May 04	....do....	1 Apr. 05	

FIRST LIEUTENANTS (85).

5	5122	John W. Wadleigh.....	Marine bks., New York.....	12 May 05	Mar. 05	26 Jan. 00	23 July 00	N. H.
	5123	William R. Coyle.....	Marine bks., Annapolis.....	28 Dec. 03	Dec. 03	....do....	....do....	D. C.
	5124	Henry D. F. Long.....	Camp Elliott, Ist. C. Zone.	20 Dec. 04	Oct. 03	....do....	....do....	At L. Fla.
	5125	William C. Harlee.....	Mar. bks., Honolulu, T. H.	9 Feb. 04	Feb. 03	17 Feb. 00	....do....	Nev.
	5126	Richard S. Hooker.....	A. D. C. to brig. gen. comdt.	3 Apr. 05	Apr. 04	....do....	....do....	Ariz.
10	5127	Richard P. Williams.....	Hancock	17 Feb. 05	Feb. 05	2 Oct. 99	23 July 01	Ind.
	5128	Lee B. Purcell.....	Rainbow	15 Aug. 04	Dec. 02	....do....	....do....	N. C.
	5129	Thomas A. Mott.....	Marine bks., Norfolk	17 Apr. 05	Nov. 03	26 Jan. 00	....do....	Md.
	5130	John C. Beaumont.....	Southerly	10 Jan. 05	Nov. 04	....do....	....do....	Mich.
	5131	Sidney W. Brewster.....	Mar. bks., Olongapo, P. I.	2 Oct. 03	1st cruise.	17 Feb. 00	2 Mar. 03	
15	5132	Paul E. Chamberlin.....	Tacoma	30 Jan. 04	Feb. 03	....do....	....do....	Vt.
	5133	Douglas C. McDougal.....	Marine bks., Washington.	20 Jan. 05	May 04	....do....	....do....	Cal.
	5134	Presley M. Rixey, jr.....	Ordered to United States.	17 May 05	May 05	....do....	....do....	Va.
	5135	Theodore E. Buckstrom.....	Chattanooga	11 Oct. 04	Feb. 03	....do....	....do....	Miss.
	5136	William H. Pritchett.....	Marine battalion, Yankee.	26 Jan. 05	Apr. 03	2 Mar. 00	....do....	Ga.
20	5137	Frank C. Lander.....	Columbia	13 Jan. 05	Feb. 03	15 Mar. 00	....do....	Ind.
	5138	Thomas H. Brown.....	Rectg. duty, New York	10 Mar. 05	Sept. 04	19 Mar. 00	....do....	Md.
	5139	William G. Fay.....	Mar. bks., Annapolis.....	8 May 05	May 05	21 Mar. 00	3 Mar. 03	N. Y.
	5140	Robert Y. Rhea.....	Commanding mar. bks., Dry Tortugas.	13 Mar. 05	Dec. 04	....do....	....do....	Ky.
	5141	Eli T. Fryer.....	Mar. bks., New York	18 Mar. 05	Dec. 03	....do....	....do....	N. J.

§ Subject to examination and confirmation.

† Subject to confirmation.

‡ Also duty at White House.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
25	5142	Thomas Holcomb, jr.	Adj't. Second Regt., Olongapo, P. I.	12 Apr. 04	Apr. 03	21 Mar. 00	3 Mar. 03	Del.
	5143	Edward A. Greene.	Mar. bks., Olongapo, P. I.	...do...	June 03	23 July 00	...do...	Ga.
	5144	Edward B. Manwaring.	Mar. bks., League Island.	16 Jan. 05	Jan. 05	...do...	...do...	Wis.
	5145	Thomas M. Clinton.	Mar. bks., Olongapo, P. I.	16 Feb. 05	Sept. 03	...do...	...do...	Md.
	5146	Hamilton D. South.	Mar. bks., Guam, L. I.	23 Apr. 05	Mar. 05	...do...	...do...	Pa.
30	5147	James T. Buttrick.	Marine battalion, Yankee.	26 Jan. 05	Sept. 03	...do...	...do...	R. I.
	5148	Giles Bishop, jr.	Denver	14 Oct. 04	...do...	...do...	...do...	Conn.
	5149	Frank Halford.	Texas	20 Sept. 04	Dec. 03	...do...	...do...	Ind.
	5150	James K. Tracy.	Mar. bks., Cavite, P. I.	3 May 05	Oct. 03	...do...	...do...	N. H.
	5151	Ellis B. Miller.	Des Moines	20 Jan. 05	Mar. 04	...do...	...do...	Iowa.
35	5152	Arthur J. O'Leary.	Oregon	23 Sept. 02	1st cruise.	...do...	...do...	Mont.
	5153	Berton W. Sibley.	Mar. bks., Norfolk	24 Sept. 04	Sept. 04	...do...	...do...	Vt.
	5154	Frank F. Robards.	Mar. bks., Cavite, P. I.	25 Feb. 03	Dec. 02	...do...	...do...	Tex.
	5155	William Brackett.	Mar. bks., Norfolk	3 Apr. 05	Feb. 05	11 Sept. 00	...do...	Ill.
	5156	Chandler Campbell.	Wabash	18 Feb. 05	Oct. 04	...do...	...do...	W. Va.
40	5157	William L. Redles.	Tr'tment hos., Yokohama.	1 Apr. 05	Mar. 05	...do...	...do...	Pa.
	5158	Austin C. Rogers.	Galveston	15 Feb. 05	Dec. 03	...do...	...do...	Tex.
	5159	Province McCormick, jr.	Mar. bks., Portsmouth.	5 Jan. 05	Jan. 05	...do...	...do...	USMC.
	5160	Woodell A. Pickering.	Mar. bks., Washington.	3 Apr. 05	Feb. 05	21 Oct. 00	...do...	Ind.
	5161	Charles T. Westcott, jr.	Mar. bks., Olongapo, P. I.	24 Jan. 05	Nov. 03	17 Feb. 00	2 Mar. 03	Md.
45	5162	Franklin S. Wiltse.	Mar. bks., New York	4 Jan. 05	Jan. 05	22 Oct. 00	3 Mar. 03	N. Y.
	5163	John W. McClaskey.	Mar. bks., Mare Island.	4 July 04	Sept. 03	5 Dec. 00	...do...	USMC.
	5164	Frederick A. Ramsey.	Mar. bks., New York	16 Mar. 05	Feb. 05	...do...	...do...	USMC.
	5165	Walter E. Noa.	Recruiting duty, Chicago.	3 Apr. 05	Nov. 04	6 Dec. 01	...do...	USMC.
	5166	Earl H. Ellis.	Mar. bks., Mare Island.	25 Sept. 04	May 04	...do...	...do...	USMC.
50	5167	John A. Hughes.	Mar. bks., Boston	28 Dec. 04	Nov. 04	...do...	...do...	USMC.
	5168	Arthur McAllister.	Mar. bks., League Island.	5 May 05	Mar. 05	...do...	...do...	USMC.
	5169	Thomas C. Turner.	Mar. bks., Olongapo, P. I.	2 Oct. 03	1st cruise.	27 Aug. 02	...do...	USMC.
	5170	Cleyburn McCauley.	Mar. bks., Culebra, P. R.	14 May 04	...do...	...do...	...do...	USMC.
	5171	Albert N. Brunzell.	Cleveland	28 Dec. 04	Mar. 04	17 Feb. 00	3 Mar. 04	Idaho.
55	5172	Louis G. Miller.	Marine batn., Yankee	26 Jan. 05	May 04	23 Feb. 00	...do...	Ohio.
	5173	Daniel W. B. Blake.	Recruit. dut., Cincinnati.	1 Apr. 05	Mar. 04	26 Feb. 00	...do...	Miss.
	5174	William E. Smith.	Monadnock	6 Mar. 05	Dec. 02	23 July 00	...do...	Conn.
	5175	Raymond B. Sullivan.	Solace	8 Dec. 04	1st cruise.	...do...	...do...	Colo.
	5176	Fred A. Udell*.	Mar. bks., Mare Island.	22 Oct. 04	May 04	11 Sept. 00	...do...	Wash.
60	5177	Howard H. Kipp.	Camp Elliott, Isthmian Canal Zone.	20 Dec. 04	Oct. 04	3 Dec. 00	...do...	N. Y.
	5178	Harvey C. Egan.	Hospital, Yokohama.	29 June 05	Dec. 03	27 Aug. 02	...do...	USMC.
	5179	Charles F. Williams.	Raleigh	6 Mar. 05	1st cruise.	30 June 03	...do...	Conn.
	5180	Nelson P. Vulte.	Wisconsin	...do...	...do...	...do...	...do...	N. Y.
	5181	Harrison T. Swain.	Mar. bks., Cavite, P. I.	12 Apr. 04	...do...	...do...	...do...	N. H.
65	5182	Seth Williams.	Mar. bks., Olongapo, P. I.	...do...	...do...	...do...	...do...	Mass.
	5183	Gerard M. Kincade*.	Mar. bks., Annapolis	28 Dec. 04	Dec. 04	...do...	...do...	Mass.
	5184	Frederick C. McConnell.	Mar. bks., Cavite, P. I.	12 Apr. 04	1st cruise.	...do...	...do...	Va.
	5185	Frederic Kensel*.	Mar. barracks, Annapolis.	25 Nov. 04	July 04	...do...	...do...	Mass.
	5186	William A. Howard.	Hospital, Canacao, P. I.	29 June 05	1st cruise.	...do...	...do...	Mich.
70	5187	Elias R. Beadle.	Mar. bks., Olongapo, P. I.	2 Oct. 03	...do...	...do...	...do...	USMC.
	5188	Arthur B. Owens.	Ohio	6 Aug. 04	...do...	...do...	...do...	Md.
	5189	Eugene P. Fortson*.	Mar. barracks, Annapolis.	3 Feb. 05	Jan. 05	...do...	...do...	USMC.
	5190	Robert O. Underwood.	Mar. bks., Cavite, P. I.	12 Apr. 04	1st cruise.	...do...	...do...	USMC.
	5191	Jesse F. Dyer. ....	...do...	...do...	...do...	...do...	6 Mar. 04	Minn.
75	5192	Clarence S. Owen*.	Mar. bks., Mare Island.	17 Apr. 05	Mar. 05	...do...	1 Apr. 04	USMC.
	5193	James J. Meade.	Mar. bks., Cavite, P. I.	2 Oct. 03	1st cruise.	...do...	24 May 04	Mass.
	5194	Richard B. Creecy.	Mar. bks., Olongapo, P. I.	12 Apr. 04	...do...	...do...	4 June 04	D. C.
	5195	Chas. J. E. Guggenheim.	Mar. bks., Polloc, P. I.	23 Feb. 05	...do...	11 Aug. 03	...do...	USMC.
	5196	Alexander B. Mikell†.	Mar. bks., Washington	20 Feb. 05	Dec. 04	...do...	18 June 04	S. C.
80	5197	Davis B. Willis†.	Mar. barracks, Annapolis.	28 Dec. 04	...do...	16 Oct. 03	30 July 04	Va.
	5198	Edward S. Yates†. ....	...do...	12 Nov. 04	Nov. 04	...do...	2 Dec. 04	Va.
	5199	Harry O. Smith†. ....	...do...	28 Dec. 04	Dec. 04	...do...	3 Dec. 04	Vt.
	5200	Albert Hamilton†. ....	...do...	22 Dec. 04	...do...	...do...	9 Dec. 04	Mass.
	5201	Fred D. Kilgore†. ....	...do...	16 Dec. 04	...do...	...do...	15 Dec. 04	N. Y.
85	5202	Sidney A. Merriam†. ....	...do...	28 Dec. 04	...do...	...do...	6 Jan. 05	Me.
	5203	William A. McNeil†.	Pennsylvania	16 Mar. 05	1st cruise.	...do...	...do...	Va.
	5204	William P. Upshur†.	Kearsarge	31 Mar. 05	...do...	16 Jan. 04	28 Feb. 05	Va.
	5205	Lovick P. Pinkston†.	Mar. barracks, Annapolis.	24 Feb. 04	...do...	...do...	11 Mar. 05	Tex.
	5206	Arthur P. Crist†.	Sick leave	21 June 05	June 05	...do...	1 Apr. 05	D. C.

*Subject to examination.

†Subject to examination and confirmation.

‡Subject to confirmation.

SECOND LIEUTENANTS (68).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
5	5207	Maurice V. Campbell....	Hancock	29 June 05	June 05	30 June 03	30 June 03	N. J.
	5208	Edward W. Banker.....	Illinois	28 Dec. 04	1st cruise	16 Jan. 04	16 Jan. 04	N. Y.
	5209	William E. Parker.....	Kentucky .....	.....do.....	.....do.....	.....do.....	.....do.....	R. I.
	5210	William M. Small.....	Iowa .....	.....do.....	.....do.....	.....do.....	.....do.....	USMC.
	5211	Epaminondas L. Bigler..	Com.mar.bks., Midway Is	21 Mar. 05	.....do.....	.....do.....	.....do.....	Ohio.
10	5212	Robert B. Farquharson..	Marine bks., Culebra, P. R.	15 Jan. 05	.....do.....	.....do.....	.....do.....	Vt.
	5213	Charles R. Sanderson....	Mar. bks., San Juan, P. R.	1 Jan. 05	.....do.....	.....do.....	.....do.....	D. C.
	5214	Walter N. Hill.....	Massachusetts	28 Dec. 04	.....do.....	.....do.....	.....do.....	Mass.
	5215	Tillman Bunch.....	Colorado	19 Jan. 05	.....do.....	.....do.....	.....do.....	S. C.
	5216	Russell B. Putnam.....	Maine	31 Mar. 05	.....do.....	.....do.....	.....do.....	N. Y.
15	5217	Benjamin A. Lewis.....	Brooklyn	7 June 05	.....do.....	.....do.....	.....do.....	N. Y.
	5218	Lauren S. Willis.....	Marine bks., Guam, Lad. I.	23 Apr. 05	.....do.....	22 Feb. 04	22 Feb. 04	Vt.
	5219	Arthur Stokes.....	Marine bks., Mare Island.	16 Mar. 05	.....do.....	2 Apr. 04	2 Apr. 04	N. J.
	5220	Benjamin S. Berry.....	Missouri	28 Dec. 04	1st cruise	16 Jan. 04	16 Jan. 04	Pa.
	5221	John H. White.....	Marine barracks, Boston.	18 Feb. 05	.....do.....	2 Apr. 04	2 Apr. 04	At L.
20	5222	Reginald R. Hogan.....	West Virginia	23 Feb. 05	1st cruise	.....do.....	.....do.....	Mo.
	5223	Frederick A. Barker.....	Marine bks., Guam, Lad. I.	23 Apr. 05	.....do.....	.....do.....	.....do.....	Mass.
	5224	Edward B. Cole.....	Yankee	8 Mar. 05	.....do.....	.....do.....	.....do.....	Mass.
	5225	John Newton.....	Marine bks., Washington.	10 May 05	.....do.....	.....do.....	.....do.....	Ga.
	5226	William L. Burchfield...	Marine bks., Portsmouth.	18 Feb. 05	.....do.....	.....do.....	.....do.....	Pa.
25	5227	John H. Thompson.....	Marine bks., Washington.	17 May 05	.....do.....	.....do.....	.....do.....	N. C.
	5228	William T. Hoadley.....	Boston	19 Mar. 05	1st cruise	.....do.....	.....do.....	Me.
	5229	Alexander M. Watson.....	Marine bks., Cavite, P. I. (ordered).	15 May 05	.....do.....	.....do.....	.....do.....	D. C.
	5230	Emile P. Moses.....	Marine bks., New York...	18 Feb. 05	.....do.....	.....do.....	.....do.....	S. C.
	5231	Harold F. Wirgman.....	Maryland	18 Apr. 05	1st cruise	.....do.....	.....do.....	Pa.
30	5232	Edward P. Larned.....	Marine bks., navy-yard, Washington.	16 Mar. 05	.....do.....	.....do.....	.....do.....	N. J.
	5233	Joseph A. Rossell.....	Marine bks., Annapolis...	25 Aug. 04	.....do.....	28 July 04	28 July 04	USMC.
	5234	Clayton B. Vogel.....	.....do.....	18 Aug. 04	.....do.....	.....do.....	.....do.....	Pa.
	5235	Edward H. Conger.....	.....do.....	8 Aug. 04	.....do.....	.....do.....	.....do.....	Iowa.
	5236	Jeter R. Horton.....	.....do.....	20 Aug. 04	.....do.....	.....do.....	.....do.....	S. C.
35	5237	Henry N. Manney, jr....	.....do.....	9 Jan. 05	.....do.....	3 Dec. 04	3 Dec. 04	N. Y.
	5238	Clifford P. Meyer.....	.....do.....	7 Jan. 05	.....do.....	.....do.....	.....do.....	La.
	5239	Franklin B. Garrett.....	.....do.....	6 Jan. 05	.....do.....	.....do.....	.....do.....	La.
	5240	Samuel W. Bogan.....	.....do.....	9 Jan. 05	.....do.....	.....do.....	.....do.....	Md.
	5241	Calvin B. Matthews.....	.....do.....	6 Jan. 05	.....do.....	.....do.....	.....do.....	Tenn.
40	5242	Edward P. Dieter.....	.....do.....	4 Jan. 05	.....do.....	.....do.....	.....do.....	USMC.
	5243	Albert E. Randall.....	.....do.....	7 Jan. 05	.....do.....	.....do.....	.....do.....	Nebr.
	5244	Arthur A. Raceot, jr....	.....do.....	6 Jan. 05	.....do.....	.....do.....	.....do.....	Mass.
	5245	James R. N. Boyd.....	.....do.....	7 Jan. 05	.....do.....	.....do.....	.....do.....	Va.
	5246	Ross S. Kingsbury.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Idaho.
45	5247	Frederick A. Gardener..	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Mich.
	5248	Tom D. Barber.....	.....do.....	6 Jan. 05	.....do.....	.....do.....	.....do.....	Vt.
	5249	Hermann T. Vulte.....	.....do.....	9 Jan. 05	.....do.....	.....do.....	.....do.....	N. Y.
	5250	Edward W. Sturdevant, jr	.....do.....	13 Apr. 05	.....do.....	10 Mar. 05	10 Mar. 05	Pa.
	5251	Andrew B. Drum.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Va.
50	5252	Victor I. Morrison.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	N. Y.
	5253	Maurice E. Shearer.....	.....do.....	14 Apr. 05	.....do.....	.....do.....	.....do.....	USMC.
	5254	Ward Ellis.....	.....do.....	13 Apr. 05	.....do.....	.....do.....	.....do.....	Kans.
	5255	Harry G. Bartlett.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Md.
	5256	Charles A. Lutz.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Ill.
55	5257	Calhoun Ancrum.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	S. C.
	5258	David M. Randall.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Kans.
	5259	Holland M. Smith.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Ala.
	5260	John R. Henley.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Ga.
	5261	Templin M. Potts, jr....	.....do.....	14 Apr. 05	.....do.....	.....do.....	.....do.....	W. Va.
60	5262	Ralph S. Keyser.....	.....do.....	13 Apr. 05	.....do.....	.....do.....	.....do.....	Va.
	5263	John D. Nevin.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Pa.
	5264	Henry S. Green.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	N. J.
	5265	Valentine V. Sweeney...	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	N. Y.
	5266	Ralph L. Shepard.....	.....do.....	.....do.....	.....do.....	.....do.....	.....do.....	Mass.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Ap- pointed from—
65	5267	Howard W. Stone *	Marine bks., Annapolis...	13 Apr. 05	.....	23 Mar. 05	23 Mar. 05	Iowa.
	5268	Julian P. Willecox *	.....do.....	27 May 05	.....	13 Apr. 05	13 Apr. 05	Colo.
	5269	Bennet Puryear, jr.†	Waiting orders	19 June 05	.....	19 June 05	19 June 05	Tex.
	5270	William W. Buckley *	.....do.....	.....do.....	.....	.....do.....	.....do.....	Kans.
	5271	William C. Wise, jr.*	.....do.....	.....do.....	.....	.....do.....	.....do.....	Va.
	5272	William D. Smith *	.....do.....	.....do.....	.....	.....do.....	.....do.....	Pa.
	5273	Harold B. Pratt*	.....do.....	.....do.....	.....	.....do.....	.....do.....	N. Y.
	5274	Randolph Coyle *	.....do.....	.....do.....	.....	.....do.....	.....do.....	D. C.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

LIEUTENANT-COLONEL (1).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Benjamin R. Russell	Secretary Board on Awards.....	5 June 05	31 Jan. 00

FIRST LIEUTENANT (1).

Samuel J. Logan	Recruiting duty, Philadelphia	27 June 05	12 Dec. 83
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* Subject to confirmation.

† Subject to physical examination and confirmation.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (75).

Lieutenant Arthur T. Chester.....	15 Feb., 1905
Lieutenant (Junior Grade) Edward J. Berwind (retired).....	23 June, 1905
Surgeon Reginald K. Smith.....	28 Feb., 1905
Assistant Surgeon Russell M. Young.....	21 Jan., 1905
Acting Assistant Surgeon Walter H. Janney.....	22 Mar. 1905
Paymaster Franklin W. Hart.....	30 June, 1905
Passed Assistant Paymaster Gustavus R. Madden.....	18 Feb., 1905
Assistant Paymaster Thomas H. Sanderson.....	10 Feb., 1905
Naval Constructor Homer L. Ferguson.....	1 Feb., 1905
Boatswain Edmund Humphreys.....	29 June, 1905
Warrant Machinist Carl E. Peterson.....	15 June, 1905
Midshipman Charles W. Adair.....	27 May, 1905
Midshipman Lester Adams.....	6 Feb., 1905
Midshipman William O. Alston.....	6 Feb., 1905
Midshipman James R. Barry.....	6 Feb., 1905
Midshipman Herbert W. Batzer.....	6 Feb., 1905
Midshipman John E. Becker.....	6 Feb., 1905
Midshipman Delmar H. Bceson.....	6 Feb., 1905
Midshipman Girard Blaisdel.....	6 Feb., 1905
Midshipman John L. Bradbury.....	5 Jan., 1905
Midshipman Frank W. Braden.....	8 Mar., 1905
Midshipman Blaine W. Bradfute.....	6 Feb., 1905
Midshipman Arthur J. Butt.....	6 Feb., 1905
Midshipman Fenelon Cannon.....	6 Feb., 1905
Midshipman John J. Carey.....	6 Feb., 1905
Midshipman Charles F. Chambers.....	6 Feb., 1905
Midshipman Charles H. Davis.....	29 May, 1905
Midshipman John W. Dickinson.....	13 Apr., 1905
Midshipman Charles L. Eisele.....	7 Feb., 1905
Midshipman Earle Farwell.....	8 Feb., 1905
Midshipman Charles B. Gary.....	6 Feb., 1905
Midshipman Louis E. Gates.....	6 Feb., 1905
Midshipman Holbrook Gibson.....	5 June, 1905
Midshipman Benjamin B. Gossett.....	7 Feb., 1905
Midshipman Alexander Goulard.....	6 Feb., 1905
Midshipman Judson L. Hand.....	6 Feb., 1905
Midshipman Thomas S. Henderson.....	6 Feb., 1905
Midshipman Hugh Henry.....	6 Jan., 1905
Midshipman Lafayette Hodges.....	25 May, 1905
Midshipman Fielding D. Houchens.....	6 Feb., 1905
Midshipman Lee P. Johnson.....	29 May, 1905
Midshipman Augustine M. E. Kelly.....	6 Feb., 1905
Midshipman Frederick L. Lang.....	6 Feb., 1905
Midshipman Edward C. Lange.....	6 Feb., 1905
Midshipman Harry H. Levene.....	24 May, 1905
Midshipman Robert L. Loucks.....	6 Feb., 1905
Midshipman Thomas J. Madigan, jr.....	6 Feb., 1905
Midshipman James R. McCabe.....	6 Feb., 1905
Midshipman Norton McGiffen, jr.....	13 May, 1905
Midshipman Carroll E. Miller.....	6 Feb., 1905
Midshipman Percy W. Northcroft.....	6 Feb., 1905
Midshipman Alexander M. Olds.....	5 Jan., 1905
Midshipman Elliott Pegg.....	8 Feb., 1905
Midshipman Louis J. Pourtales.....	6 Feb., 1905
Midshipman John Pullman.....	6 Feb., 1905
Midshipman Noel B. Rawls.....	6 Feb., 1905
Midshipman Thomas J. Reidy.....	6 Feb., 1905
Midshipman William N. Richardson, jr.....	6 Feb., 1905
Midshipman William C. Ripley.....	24 May, 1905
Midshipman Josephus G. Robbins.....	6 Feb., 1905
Midshipman Francis L. Shea.....	6 Feb., 1905
Midshipman Harry E. Sheperd.....	6 Feb., 1905
Midshipman Frank Slingluff.....	6 Feb., 1905
Midshipman Clifford V. Smith.....	6 Feb., 1905
Midshipman Oliver L. Spiller.....	6 Feb., 1905
Midshipman Clarence W. Sproull.....	10 Mar., 1905
Midshipman Erle G. Stillwell.....	20 Mar., 1905
Midshipman Homer L. Stokes.....	5 Jan., 1905
Midshipman James N. Sutton.....	3 June, 1905
Midshipman Walter H. Tuholski.....	29 May, 1905
Midshipman Harold A. Waddington.....	6 Feb., 1905
Midshipman Noble S. Warren.....	6 Feb., 1905
Midshipman Russell D. Warren.....	2 Feb., 1905
Midshipman Clark H. Wells.....	12 May, 1905
Midshipman Richard E. White.....	6 Feb., 1905
Midshipman Francis M. Williams, jr.....	3 June, 1905

RETIREMENTS.

NAVY (88).

Rear-Admiral Albert S. Barker.....	31 Mar., 1905
Rear-Admiral Yates Stirling.....	6 May, 1905
Rear-Admiral William M. Folger.....	30 June, 1905
Rear-Admiral George F. F. Wilde.....	20 Feb., 1905
Rear-Admiral George W. Pigman.....	11 Jan., 1905
Captain Charles T. Hutchins.....	30 June, 1905
Captain Harry Knox.....	20 June, 1905
Captain Joseph G. Eaton.....	30 June, 1905
Captain Henry B. Mansfield.....	15 June, 1905
Captain John V. B. Bleecker.....	27 June, 1905
Captain Andrew Dunlap.....	27 June, 1905
Captain John A. B. Smith.....	21 Mar., 1905
Captain Robert W. Milligan.....	8 Apr., 1905
Captain Richard Inch.....	29 June, 1905
Captain George W. Baird.....	22 Apr., 1905
Captain Holland N. Stevenson.....	30 June, 1905
Captain Francis H. Delano.....	29 June, 1905
Captain Arthur B. Speyers.....	11 Jan., 1905
Captain Ebenezer S. Prime.....	25 June, 1905
Captain Thomas H. Stevens.....	11 Feb., 1905
Captain Nathaniel J. K. Patch.....	30 June, 1905
Commander Clinton K. Curtis.....	30 June, 1905
Commander John E. Roller.....	30 June, 1905
Commander Carlos G. Calkins.....	30 June, 1905
Commander Asher C. Baker.....	30 June, 1905
Commander Frank H. Holmes.....	30 June, 1905
Commander Edward J. Dorn.....	30 June, 1905
Commander Henry T. Cleaver.....	30 June, 1905
Commander James P. S. Lawrance.....	30 June, 1905
Commander Albou C. Hodgson.....	30 June, 1905
Commander Charles Laird.....	30 June, 1905
Commander Walter S. Hughes.....	30 June, 1905
Commander Harry M. Hodges.....	30 June, 1905
Commander Theodore F. Burgdorff.....	30 June, 1905
Commander Richard Henderson.....	30 June, 1905
Commander Henry Minett.....	30 June, 1905
Lieutenant-Commander Horace M. Witzel.....	30 June, 1905
Lieutenant-Commander George W. Denfeld.....	30 June, 1905
Lieutenant-Commander James H. Oliver.....	30 June, 1905
Lieutenant-Commander Simon Cook.....	30 June, 1905
Lieutenant-Commander Charles N. Atwater.....	30 June, 1905
Lieutenant-Commander William L. Burdick.....	30 June, 1905
Lieutenant-Commander Harry Kimmell.....	30 June, 1905
Lieutenant-Commander Howard Gage.....	30 June, 1905
Lieutenant-Commander George H. Stafford.....	30 June, 1905
Lieutenant-Commander Allen G. Rogers.....	30 June, 1905
Lieutenant-Commander James H. Hetherington.....	30 June, 1905
Lieutenant-Commander Augustus C. Almy.....	30 June, 1905
Lieutenant-Commander John B. Blish.....	30 June, 1905
Lieutenant-Commander Thomas W. Ryan.....	30 June, 1905
Lieutenant-Commander Walter J. Sears.....	30 June, 1905
Lieutenant-Commander Edward H. Scribner.....	30 June, 1905
Lieutenant-Commander John A. Bell.....	30 June, 1905
Lieutenant-Commander Edward H. Tillman.....	30 June, 1905
Lieutenant-Commander Samuel H. Leonard, jr.....	30 June, 1905
Lieutenant-Commander Homer C. Poundstone.....	30 June, 1905
Lieutenant-Commander William C. P. Muir.....	30 June, 1905
Lieutenant-Commander Edwards F. Leiper.....	30 June, 1905
Lieutenant-Commander William H. Allderdice.....	30 June, 1905
Lieutenant-Commander Joseph H. Rohrbacher.....	30 June, 1905
Lieutenant-Commander Theodore G. Dewey.....	30 June, 1905
Lieutenant-Commander Clarence H. Mathews.....	30 June, 1905
Lieutenant-Commander DeWitt C. Redgrave.....	30 June, 1905
Lieutenant-Commander William W. White.....	30 June, 1905
Lieutenant-Commander Bias C. B. Sampson.....	30 June, 1905
Lieutenant-Commander Martin A. Anderson.....	30 June, 1905
Lieutenant-Commander Albert Moritz.....	30 June, 1905
Lieutenant-Commander William H. Chambers.....	30 June, 1905
Lieutenant-Commander Charles E. Rommel.....	30 June, 1905
Lieutenant-Commander Wiley R. M. Field.....	30 June, 1905
Lieutenant-Commander Harry G. Leopold.....	30 June, 1905
Lieutenant-Commander Ward P. Winchell.....	30 June, 1905
Lieutenant-Commander Charles P. Eaton.....	30 June, 1905
Lieutenant-Commander James E. Palmer.....	30 June, 1905
Lieutenant-Commander Humes H. Whittlesey.....	30 June, 1905
Lieutenant Oscar D. Duncan.....	30 June, 1905
Medical Director William G. Farwell.....	5 Apr., 1905
Medical Director John W. Ross.....	11 Jan., 1905
Passed Assistant Surgeon William L. Bell.....	20 June, 1905
Assistant Surgeon Richard L. Sutton.....	30 June, 1905
Pay Director Leonard A. Frailey.....	17 Feb., 1905
Pay Director Ichabod G. Hobbs.....	13 Mar., 1905
Pay Director Henry T. B. Harris.....	10 Mar., 1905
Paymaster Willis B. Wilcox.....	15 Feb., 1905
Chief Gunner John J. Walsh.....	10 May, 1905

Gunner William Carroll.....	7 Feb., 1905
Gunner Daniel Geary.....	14 Mar., 1905
Chief Carpenter Henry Rigby.....	14 Mar., 1905

MARINE CORPS (4).

Colonel Percival C. Pope.....	28 Feb., 1905
Colonel Henry C. Cochrane.....	10 Mar., 1905
Colonel Otway C. Berryman.....	31 Mar., 1905
Second Lieutenant Hugh M. Howard.....	5 Jan., 1905

DEATHS.

NAVY (21).

Rear-Admiral Louis J. Allen (retired), New York, N. Y.....	29 June, 1905
Commodore Somerville Nicholson (retired), Washington, D. C.....	1 May, 1905
Commander George M. Stoney, U. S. S. Santee, Annapolis, Md.....	29 Apr., 1905
Lieutenant-Commander William Truxtun (retired), Norfolk, Va.....	12 May, 1905
Medical Director Henry M. Wells (retired), New York, N. Y.....	12 Jan., 1905
Surgeon Samuel H. Griffith, Washington, D. C.....	23 Apr., 1905
Surgeon Hutton N. T. Harris, Naval Hospital, Pensacola, Fla.....	19 May, 1905
Assistant Surgeon Otto Kohlhasse, Panama, Panama.....	28 Jan., 1905
Pay Director Frank C. Cosby (retired), Washington, D. C.....	8 Feb., 1905
Paymaster George A. Sawyer (retired), Tompkinsville, N. Y.....	19 Dec., 1904
Paymaster Henry T. Skelding (retired), New London, Conn.....	22 June, 1905
Paymaster John F. Tarbell (retired), Boston, Mass.....	5 May, 1905
Chief Engineer James W. King (retired), Philadelphia, Pa.....	6 June, 1905
Passed Assistant Engineer Carlton A. Uber (retired), Falls Church, Va.....	24 Jan., 1905
Naval Constructor Joseph Feaster (retired), Philadelphia, Pa.....	20 June, 1905
Assistant Naval Constructor Joseph E. McDonald, U. S. General Hospital, Fort Bayard, N. Mex.....	29 May, 1905
Gunner George L. Albro (retired), Washington, D. C.....	30 June, 1905
Warrant Machinist John Hill (retired), Watsonville, Cal.....	18 June, 1904
Midshipman Samuel W. Battle, jr., Naval Academy, Annapolis, Md.....	19 Feb., 1905
Midshipman Louis L. Vertrees, drowned from U. S. S. Newark.....	13 June, 1905

MARINE CORPS (3).

Colonel Thomas Y. Field (retired), Wayne, Pa.....	12 Feb., 1905
Major Richard S. Collum (retired), Philadelphia, Pa.....	3 Jan., 1905
Second Lieutenant Alfred Devereux (retired), Philadelphia, Pa.....	7 Mar., 1905

APPOINTMENT DECLINED.

NAVY (1).

Acting Warrant Machinist Otto B. Kibele.....	28 Jan., 1905
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DISCHARGED.

NAVY (1).

Gunner George L. Mallory.....	28 Feb., 1905
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DROPPED.

NAVY (1).

Assistant Surgeon Macomb K. Elmer.....	20 Mar., 1905
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APPOINTMENT REVOKED.

NAVY (1).

Acting Boatswain Harry Werner.....	22 May, 1905
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DISMISSED.

NAVY (6).

Pay Inspector John C. Sullivan.....	13 June, 1905
Boatswain James Matthews.....	9 Jan., 1905
Warrant Machinist William R. Quinn.....	1 July, 1905
Midshipman Bradley P. Johnson, jr.....	4 May, 1905
Midshipman Emery C. Weller.....	7 Feb., 1905
Midshipman Milton W. Arrowood.....	23 Mar., 1905
Midshipman George L. Wellington.....	19 May, 1905

MARINE CORPS (1).

First Lieutenant George H. Mather.....	5 Jan., 1905
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ORDER OF PRECEDENCE

OF

OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL AND OFFICERS OF THE MARINE CORPS WHO ARE GRADUATES OF THE NAVAL ACADEMY.

[NOTE.—This table applies only between officers of the same rank.]

[ABBREVIATIONS.—Corps; Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer; Mar., Marine Corps.]

Name.	Corps.	Date of precedence.	Name	Corps.	Date of precedence.
Edwin Longnecker	Line....	21 Sept. 61	Richard Wainwright	Line....	21 July 64
Thomas Perry .....	....do	25 Sept. 61	Franklin J. Drake .....	....do	Do.
Charles H. Stockton .....	....do	27 Sept. 61	Thomas C. McLean .....	....do	Do.
Asa Walker .....	....do	Do.	William J. Barnette .....	....do	Do.
Henry W. Lyon .....	....do	31 Jan. 62	Edwin K. Moore .....	....do	Do.
James H. Dayton .....	....do	Do.	John A. Rodgers .....	....do	Do.
Morris R. S. Mackenzie .....	....do	Do.	Albion V. Wadhams .....	....do	Do.
Charles S. Sperry .....	....do	Do.	James D. Adams .....	....do	Do.
John J. Hunker .....	....do	Do.	Frederic Singer .....	....do	Do.
William T. Burwell .....	....do	Do.	James R. Selfridge .....	....do	Do.
Robert M. Berry .....	....do	Do.	William H. Everett .....	....do	Do.
Abel F. Price	Med.	26 Mar. 62	John M. Hawley .....	....do	Do.
Robert A. Marmion .....	....do	Do.	Gottfried Blocklinger .....	....do	23 July 64
Samuel W. Very	Line....	12 Apr. 62	Perry Garst .....	....do	Do.
Henry N. Manney .....	....do	Do.	William P. Potter .....	....do	Do.
William T. Swinburne .....	....do	1 June 62	Nathan E. Niles .....	....do	Do.
Joseph N. Hemphill .....	....do	Do.	Giles B. Harber .....	....do	Do.
William H. Emory .....	....do	Do.	John B. Briggs .....	....do	Do.
George A. Bicknell .....	....do	Do.	Newton E. Mason .....	....do	Do.
Seth M. Ackley .....	....do	23 Sept. 62	Paul Fitzsimmons	Med.	27 Jan. 65
Benjamin F. Tilley .....	....do	20 Feb. 63	William S. Dixon .....	....do	Do.
John P. Merrell .....	....do	Do.	Charles P. Perkins	Line....	1 July 65
Eugene H. C. Leutze .....	....do	Do.	Charles G. Bowman .....	....do	Do.
Uriel Sebre .....	....do	Do.	William H. Beechler .....	....do	Do.
Albert R. Couden .....	....do	Do.	Arthur P. Nazro .....	....do	Do.
Edwin C. Pendleton .....	....do	Do.	William W. Kimball .....	....do	Do.
William Swift .....	....do	Do.	William P. Day .....	....do	Do.
Albert Ross .....	....do	Do.	John C. Wilson .....	....do	Do.
Richardson Clover .....	....do	Do.	George P. Colvocoresses .....	....do	Do.
James M. Miller .....	....do	Do.	Uriah R. Harris .....	....do	Do.
Harrison G. O. Colby .....	....do	Do.	Richard G. Davenport .....	....do	Do.
Leavitt C. Logan .....	....do	20 Feb. 63	John A. Norris .....	....do	Do.
Conway H. Arnold .....	....do	Do.	Edward B. Barry .....	....do	Do.
William S. Cowles .....	....do	Do.	Herbert Winslow .....	....do	Do.
Dwight Dickinson	Med.	31 Mar. 63	William H. Turner .....	....do	21 July 65
Edward D. Taussig	Line....	23 July 63	Albert G. Berry .....	....do	Do.
Stephen Rand	Pay	12 Aug. 63	Thomas S. Phelps, jr. ....	....do	Do.
John E. Pillsbury	Line....	22 Sept. 63	Karl Rohrer .....	....do	Do.
William H. Reeder .....	....do	Do.	John A. H. Nickels .....	....do	Do.
Charles W. Rae .....	....do	Do.	Theodoric Porter .....	....do	Do.
Lawrence G. Boggs	Pay	24 Sept. 63	Daniel D. V. Stuart .....	....do	Do.
Samuel R. Colhoun .....	....do	28 Sept. 63	Kossuth Niles .....	....do	Do.
John C. Wise	Med.	21 Mar. 64	Warner B. Bayley .....	....do	Do.
George P. Bradley .....	....do	Do.	Dennis H. Mahan .....	....do	Do.
James A. Ring	Pay	12 July 64	Albert F. Dixon .....	....do	24 July 65
James E. Cann .....	....do	14 July 64	Samuel P. Comly .....	....do	26 July 65
George H. Kearny	Line....	20 July 64	David H. Tribou	Chap	5 Feb. 66
Adolph Marx .....	....do	Do.	Remus C. Persons	Med.	5 Mar. 66
Raymond P. Rodgers .....	....do	Do.	James R. Waggener .....	....do	12 Apr. 66
William S. Moore .....	....do	Do.	Thomas H. Streets .....	....do	Do.
Royal R. Ingersoll .....	....do	Do.	Manly H. Simons .....	....do	28 May 66
Seaton Schroeder .....	....do	Do.	John Hubbard	Line....	23 July 66
Duncan Kennedy .....	....do	Do.	Alexander McCrackin .....	....do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
George L. Dyer	Line.	23 July 66	Stacy Potts	Line	20 Sept. 70
Corwin P. Rees	do.	Do.	James M. Helm	do.	Do.
Lewis C. Heilner	do.	Do.	Albert B. Willits	do.	Do.
Joseph B. Murdock	do.	Do.	Cameron McR. Winslow	do.	Do.
Hugo Osterhaus	do.	Do.	Isaac S. K. Reeves	do.	Do.
Albert C. Dillingham	do.	Do.	George P. Lumsden	Med.	2 Nov. 71
John B. Collins	do.	Do.	James C. Byrnes	do.	13 Feb. 71
Charles E. Vreeland	do.	Do.	William W. Galt	Pay.	23 Feb. 71
Nathan Sargent	do.	Do.	York Noel	Line.	5 June 70
James H. Bull	do.	24 July 66	William G. Cutler	do.	Do.
Greenlief A. Merriam	do.	Do.	Alexander Sharp	do.	Do.
John B. Milton	do.	28 July 66	Nathaniel R. Usher	do.	Do.
Aaron Ward	do.	26 Sept. 66	Frank F. Fletcher	do.	Do.
George W. Mentz	do.	Do.	Harry H. Hosley	do.	Do.
Henry H. Clark	Chap.	27 Jan. 67	Frank E. Beatty	do.	Do.
John C. Boyd	Med.	3 Mar. 67	Moses L. Wood	do.	Do.
George E. H. Harmon	do.	Do.	Robert M. Doyle	do.	Do.
Howard Wells	do.	Do.	Frederick W. Coffin	do.	Do.
Daniel N. Bertolette	do.	Do.	Wythe M. Parks	do.	Do.
Ezra Z. Derr	do.	Do.	Frank H. Bailey	do.	Do.
Wm. W. Hendrickson	Prof.	26 Mar. 67	William B. Caperton	do.	Do.
Sidney A. Staunton	Line.	21 June 67	James T. Smith	do.	Do.
Charles W. Bartlett	do.	Do.	George S. Willits	do.	5 June 72
Chauncey Thomas	do.	Do.	Walter F. Worthington	do.	Do.
William A. Marshall	do.	Do.	William N. Little	do.	Do.
Henry McCrea	do.	Do.	Frank H. Eldridge	do.	Do.
Edward F. Qualtrough	do.	Do.	Henry C. Gearing	do.	Do.
Lucien Young	do.	24 June 67	Templin M. Potts	do.	Do.
Presley M. Rixey	Med.	28 Jan. 68	William H. Allen	do.	Do.
Walter A. McClurg	do.	8 Feb. 68	Burns T. Walling	do.	Do.
Cumberland G. Herndon	do.	3 May 68	Clifford J. Boush	do.	Do.
Lucien G. Heneberger	do.	17 June 68	James H. Sears	do.	Do.
William H. H. Southerland	Line.	22 June 68	Abraham E. Culver	do.	Do.
Charles E. Fox	do.	23 June 68	Henry T. Mayo	do.	Do.
John C. Fremont	do.	Do.	Charles C. Rogers	do.	Do.
Albert Mertz	do.	Do.	John T. Newton	do.	Do.
Rogers H. Galt	do.	Do.	Benjamin Tappan	do.	Do.
Mordecai T. Endicott	Civ. E	13 July 68	Charles F. Pond	do.	6 June 72
Vincendon L. Cottman	Line.	21 Sept. 68	Walter McLean	do.	Do.
Frank E. Sawyer	do.	22 Sept. 68	Washington I. Chambers	do.	Do.
Edward H. Green	Med.	11 Mar. 69	James C. Gillmore	do.	Do.
Samuel H. Dickson	do.	19 Mar. 69	Charles A. Gove	do.	Do.
David O. Lewis	do.	8 Apr. 69	De Witt Coffman	do.	Do.
Howard E. Ames	do.	10 Apr. 69	Thomas D. Griffin	do.	8 June 72
Frank Anderson	do.	24 May 69	Richard T. Mulligan	do.	Do.
Phillips A. Lovering	do.	18 June 69	William Braunersreuther	do.	Do.
Thomas B. Howard	Line.	22 June 69	Francis H. Sherman	do.	Do.
Walter C. Cowles	do.	Do.	John R. Martin	Pay.	14 June 72
Austin M. Knight	do.	Do.	William S. Hogg	Line.	24 Sept. 72
Charles J. Badger	do.	Do.	Charles M. Ray	Pay.	3 Mar. 73
Samuel W. B. Diehl	do.	Do.	Mitchell C. McDonald	do.	Do.
Reginald F. Nicholson	do.	Do.	Eustace B. Rogers	do.	Do.
Edmund B. Underwood	do.	Do.	Averley C. H. Russell	Med.	3 June 73
William F. Halsey	do.	Do.	Clement Biddle	do.	Do.
Frank A. Wilner	do.	Do.	Reynold T. Hall	Line.	5 June 73
Henry Morrell	do.	23 June 69	William F. Fullam	do.	Do.
William Winder	do.	Do.	Albert G. Winterhalter	do.	Do.
Charles B. T. Moore	do.	Do.	John M. Orchard	do.	Do.
Ten Eyck D. W. Veeder	do.	Do.	Augustus F. Fechteler	do.	Do.
Alfred Reynolds	do.	Do.	Edward E. Wright	do.	Do.
John M. Robinson	do.	Do.	Albert Gleaves	do.	Do.
John N. Speel	Pay.	1 July 69	James P. Parker	do.	Do.
Reah Frazer	do.	15 July 69	Ben W. Hodges	do.	Do.
William R. Du Bose	Med.	16 Oct. 69	Herbert O. Dunn	do.	Do.
Charles T. Hibbett	do.	Do.	Arthur W. Dodd	do.	Do.
Nelson H. Drake	do.	26 Feb. 70	Albert W. Grant	do.	Do.
Henry G. Beyer	do.	19 May 70	Horace W. Harrison	do.	Do.
John M. Steele	do.	Do.	Valentine S. Nelson	do.	Do.
John K. Barton	Line.	4 June 70	William S. Benson	do.	Do.
Robert G. Denig	do.	Do.	Frank M. Bostwick	do.	6 June 73
George H. Peters	do.	Do.	James H. Oliver	do.	Do.
Bradley A. Fiske	do.	Do.	Harry M. Dombaugh	do.	Do.
John F. Parker	do.	Do.	Henry T. Percy	Med.	30 June 73
Hamilton Hutchins	do.	Do.	Emlyu H. Marsteller	do.	Do.
John M. Bowyer	do.	Do.	Thomas S. Rodgers	Line.	9 June 74
John C. Colwell	do.	Do.	Franklin J. Schell	do.	Do.
George B. Ransom	do.	Do.	John G. Quinby	do.	Do.
Bernard O. Scott	do.	Do.	James H. Glennon	do.	Do.
James E. Gardner	Med.	3 July 70	Percival J. Werlich	do.	Do.
Hiram E. Drury	Pay.	8 Sept. 70	William R. Rush	do.	Do.
Charles W. Littlefield	do.	Do.	Harry S. Knapp	do.	Do.
William C. Eaton	Line.	20 Sept. 70	William L. Rodgers	do.	Do.
Alfred B. Canaga	do.	Do.	Roy C. Smith	do.	Do.
Abraham V. Zane	do.	Do.	George W. McElroy	do.	Do.
John R. Edwards	do.	Do.	Robert S. Griffin	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Albert N. Wood	Line	9 June 74	Franklin J. Moses	Mar	2 July 77
Edward Lloyd, jr	do	Do.	Con M. Perkins	do	Do.
Richard M. Hughes	do	Do.	Gustav Kaemmerling	Line	13 Sept. 77
John H. L. Holcombe	do	Do.	Solon Arnold	do	Do.
Frank W. Bartlett	do	Do.	Francis S. Nash	Med	22 Dec. 77
Frederick C. Bieg	do	Do.	Victor C. B. Means	do	3 June 78
John L. Gow	do	Do.	Frederick J. B. Cordiero	do	26 June 78
George R. Clark	do	Do.	Emil Theiss	Line	28 June 78
William P. White	do	Do.	Spencer S. Wood	do	Do.
George E. Burd	do	Do.	Guy W. Brown	do	Do.
John H. Shipley	do	Do.	William B. Fletcher	do	Do.
John E. Craven	do	Do.	Marbury Johnston	do	Do.
John J. Knapp	do	Do.	Edwin A. Anderson	do	Do.
Leeds C. Kerr	Pay	16 June 74	Joseph L. Jayne	do	Do.
Richard T. M. Ball	do	Do.	James G. Doyle	do	Do.
Charles S. Williams	do	Do.	Thomas C. Prince	Mar	29 June 78
James D. Gatewood	Med	6 July 74	Albert L. Key	Line	30 June 78
Oliver Diehl	do	Do.	William L. Howard	do	Do.
Thomas J. Cowie	Pay	22 Mar. 75	Joseph H. Pendleton	Mar	1 July 78
Frank Thompson	Chap	16 May 75	John M. Poyer	Line	2 July 78
Stimson J. Brown	Prof	20 May 75	Robert B. Higgins	do	1 Oct. 78
John Hood	Line	17 June 75	John C. Leonard	do	Do.
Carl W. Jungen	do	Do.	Francis W. F. Wieber	Med	3 Nov. 78
Edward E. Hayden	do	Do.	Carroll Q. Wright	Chap	3 Mar. 79
Benjamin C. Bryan	do	Do.	Oliver D. Norton	Med	22 Apr. 79
Leroy M. Garrett	do	Do.	John M. Ellicott	Line	16 June 79
Charles C. Marsh	do	Do.	Charles W. Dyson	do	Do.
Charles H. Harlow	do	Do.	Harry George	do	17 June 79
Clarence A. Carr	do	Do.	Frederick L. Chapin	Line	29 Sept. 79
William A. Gill	do	Do.	William C. Herbert	do	1 Oct. 79
Harold P. Norton	do	18 June 75	Alexander S. Halstead	do	Do.
Frank M. Bennett	do	19 June 75	Harry A. Field	do	2 Oct. 79
John A. Dougherty	do	Do.	Isaac W. Kite	Med	1 Apr. 80
John B. Bernadou	do	Do.	Andrew R. Wentworth	do	Do.
John H. Gibbons	do	Do.	Chester M. Knepper	Line	4 June 80
Thomas Snowden	do	Do.	Clarence S. Williams	do	Do.
Thomas F. Carter	do	Do.	Frank K. Hill	do	14 June 80
Frederic C. Bowers	do	Do.	Roger Welles	do	Do.
George R. Salisbury	do	Do.	John D. McDonald	do	Do.
John L. Purcell	do	Do.	Walter O. Hulme	do	Do.
Robert F. Lopez	do	Do.	Henry E. Parmenter	do	Do.
Frank W. Kellogg	do	Do.	Hilary P. Jones	do	Do.
Reuben O. Bitler	do	Do.	William R. Shoemaker	do	Do.
John M. Edgar	Med	9 July 75	Corbin J. Decker	Med	17 June 80
Phillip Leach	do	Do.	Thomas A. Berryhill	do	Do.
Ulysses S. G. White	Civ. E.	26 Oct. 75	Eugene P. Stone	do	5 Aug. 80
Frank O. Maxson	do	Do.	Isaac K. Seymour	Line	25 Sept. 80
Robert E. Peary	do	Do.	Charles M. Fahs	do	1 Oct. 80
John S. Carpenter	Pay	29 Oct. 75	Charles P. Plunkett	do	Do.
Livingston Hunt	do	Do.	James G. Field	Med	23 May 81
John A. Mudd	do	Do.	David W. Taylor	Con	14 June 81
George W. Simpson	do	1 Apr. 76	Albert C. Dieffenbach	Line	Do.
Harry R. Sullivan	do	Do.	Theodore C. Fenton	do	Do.
Samuel L. Heap	do	Do.	Volney O. Chase	do	Do.
Harry Phelps	Line	14 June 76	Patrick W. Hourigan	do	Do.
Albert A. Ackerman	do	Do.	George R. Slocom	do	Do.
Leo D. Miner	do	Do.	William G. Miller	do	Do.
Albert P. Niblack	do	Do.	George W. Kline	do	Do.
Harry Hall	do	17 June 76	John P. McGuinness	do	Do.
Edward Simpson	do	Do.	Joseph Strauss	do	Do.
Thomas W. Kinkaid	do	Do.	Charles S. Stanworth	do	Do.
William S. Sims	do	Do.	Robert L. Russell	do	Do.
Louis S. Van Duzer	do	Do.	Harrison A. Bispham	do	Do.
Wilson W. Buchanan	do	Do.	Armistead Rust	do	Do.
Lloyd W. Curtis	Med	6 July 76	George R. Evans	do	Do.
Henry B. Fitts	do	Do.	Edward W. Eberle	do	Do.
Roswell R. Hoes	Chap	26 July 26	Albert W. Stahl	Con	Do.
William J. Maxwell	Line	11 Sept. 76	William J. Baxter	do	Do.
William S. Smith	do	Do.	Washington L. Capps	do	Do.
John F. Luby	do	Do.	Lloyd Bankson	do	Do.
Lewis J. Clark	do	Do.	John G. Tawressey	do	Do.
Hugh Rodman	do	12 Sept. 76	Charles M. McCormick	Line	28 Sept. 81
James S. Phillips	Pay	21 Oct. 76	Glennie Tarbox	do	Do.
Joseph H. Linnard	Con	21 June 77	William W. Gilmer	do	Do.
Joseph J. Woodward	do	26 June 77	Robert E. Coontz	do	Do.
John A. Hoogewerf	Line	27 June 77	George Pickrell	Med	16 Jan. 82
Harry K. White	Mar	28 June 77	Rand P. Crandall	do	17 Jan. 82
Lincoln Karmany	do	Do.	Walter G. Isaacs	Chap	25 Apr. 82
Edward E. Capehart	Line	29 June 77	William H. G. Bullard	Line	17 June 82
Henry B. Wilson	do	Do.	Webster A. Edgar	do	Do.
Charles A. Doyen	Mar	30 June 77	Joseph W. Oman	do	Do.
Charles A. Lauchheimer	do	Do.	Philip Andrews	do	Do.
Henry C. Haines	do	2 July 77	Harold K. Hines	do	Do.
James E. Mahoney	do	Do.	George F. Cooper	do	Do.
George Barnett	do	Do.	John F. Urie	Med	3 July 82

Name.	Corps.	Date of prece- dence.	Name.	Corps.	Date of prece- dence.
Albert M. D. McCormick	do	23 July 82	Louis R. de Steiguer	do	Do.
Edward T. Witherspoon	Line	28 Sept. 82	William W. Phelps	do	Do.
George B. Wilson	Med	1 Feb. 83	Ben H. Fuller	Mar	26 May 85
Charles F. Stokes	do	Do.	Louis A. Kaiser	Line	27 May 85
Edward R. Stitt	do	23 Mar. 83	William C. Cole	do	Do.
Manley F. Gaffs	do	27 Mar. 83	Charles A. Brand	do	28 May 85
Charles H. T. Lowndes	do	30 Mar. 82	Philip Williams	do	Do.
Josiah S. McKean	Line	1 May 83	Warren J. Terhune	do	Do.
Charles H. Hayes	do	Do.	George G. Mitchell	do	Do.
Horace W. Jones	do	Do.	Cleland Davis	do	Do.
Kenneth McAlpine	do	Do.	William K. Harrison	do	Do.
William W. Bush	do	Do.	Middleton S. Guest	Med	19 Nov. 85
Robert Stocker	Con	3 May 83	Charles M. De Valin	do	27 Jan. 86
Elliot Snow	do	Do.	Thomas S. Jewett	Pay	14 Mar. 86
Benton C. Decker	Line	Do.	Henry E. Jewett	do	Do.
Mark L. Bristol	do	Do.	Frank T. Arms	do	Do.
Benjamin W. Wells	do	Do.	William H. I. Reaney	Chap	Do.
Newton A. McCully	do	Do.	Charles P. Bagg	Med	17 Mar. 86
Levi C. Bertolette	do	Do.	Carl D. Brownell	do	6 Apr. 86
George W. Logan	do	Do.	Henry D. Wilson	do	22 Apr. 86
Henry F. Bryan	do	Do.	Thomas F. Ruhm	Con	19 May 86
Andrew T. Long	do	17 May 83	Frank H. Schofield	Line	Do.
Edward H. Durell	do	Do.	Urban T. Holmes	do	Do.
Archibald H. Scales	do	Do.	Jehu V. Chase	do	20 May 86
Victor Blue	do	Do.	Henry J. Ziegemeier	do	Do.
Clarence M. Stone	do	Do.	Matt H. Signor	do	Do.
Thomas Washington	do	Do.	George W. Williams	do	Do.
Francis Boughter	do	Do.	Claude B. Price	do	Do.
Archibald H. Davis	do	Do.	Montgomery M. Taylor	do	21 May 86
Guy H. Burrage	do	19 May 83	Carl T. Vogelgesang	do	Do.
Frank M. Russell	do	21 May 83	Charles B. McVay, Jr	do	Do.
George H. Barber	Med	23 May 83	Claude Bailey	do	23 May 86
George Rothganger	do	24 May 83	John H. Dayton	do	Do.
George T. Smith	do	3 June 83	Lucius A. Bostwick	do	Do.
George A. Lung	do	18 Aug. 83	Laurence H. Moses	Mar	24 May 86
Luther L. Von Wedekind	do	3 Nov. 83	William A. Moffett	Line	25 May 86
Edward S. Bogert, jr	do	16 Apr. 84	Wendell C. Neville	Mar	26 May 86
Leckinski W. Spratling	do	Do.	Julian L. Latimer	Line	27 May 86
Frank Marble	Line	17 May 84	Thomas H. Hicks	Pay	Do.
Ashley H. Robertson	do	Do.	Ziba W. Reynolds	do	Do.
Carlo B. Brittain	do	Do.	Cyrus S. Radford	Mar	28 May 86
Casey B. Morgan	do	Do.	Douglass E. Dismukes	Line	29 May 86
William M. Crose	do	Do.	Thomas C. Treadwell	Mar	30 May 86
John A. Lejeune	Mar	18 May 84	John R. Edie	Line	31 May 86
John F. Hubbard	Line	19 May 84	Omenzo G. Dodge	Prof.	26 June 86
Marcus L. Miller	do	Do.	Lewis Morris	Med	27 June 86
Lloyd H. Chandler	do	Do.	Eugene D. Ryan	Pay	29 July 86
Oscar W. Koester	do	Do.	Omenzo G. Dodge	Prof.	Do.
George N. Hayward	do	20 May 84	Edward M. Shipp	Med	20 Mar. 87
Samuel S. Robison	do	22 May 84	Charles E. Riggs	do	13 Apr. 87
Charles F. Hughes	do	Do.	Frank B. Zahm	Con	19 May 87
Albert L. Norton	do	Do.	Horatio G. Gillmor	do	Do.
Eli K. Cole	Mar	23 May 84	Richard M. Watt	do	Do.
James H. Reid	Line	24 May 84	Reginald R. Belknap	Line	Do.
Edward L. Beach	do	Do.	De Witt Blamer	do	Do.
Herman O. Stickney	do	Do.	John K. Robison	do	Do.
Henry A. Wiley	do	25 May 84	Arthur L. Willard	do	20 May 87
Frederick B. Bassett	do	Do.	Edwin T. Pollock	do	Do.
Robert M. Kennedy	Med	18 June 84	Clark D. Stearns	do	Do.
Norman J. Blackwood	do	7 July 84	Henry C. Kuenzli	do	Do.
Theodore P. Kane	Mar	3 Sept. 84	John H. Rowen	do	Do.
Herbert G. Gates	Line	4 Sept. 84	Harry H. Caldwell	do	21 May 87
Richard H. Jackson	do	Do.	Henry H. Hough	do	Do.
William C. Braisted	Med	24 Sept. 84	Milton E. Reed	do	Do.
Edward K. Rawson	Prof	28 Oct. 84	Harley H. Christy	do	22 May 87
Philip R. Alger	do	1 Nov. 84	Noble E. Irwin	do	Do.
Sheldon G. Evans	Med	18 Nov. 84	Waldo Evans	do	Do.
Adrian R. Alfred	do	24 Nov. 84	Dion Williams	Mar	24 May 87
George H. Rock	Con	20 May 85	Robert McM. Dutton	do	Do.
Arthur B. Hoff	Line	Do.	Edward R. Lowndes	do	Do.
Nathan C. Twining	do	Do.	Albertus W. Catlin	do	22 May 86
Benjamin F. Hutchison	do	Do.	Thomas J. Senn	Line	25 May 87
Thomas P. Magruder	do	Do.	Jay H. Sypher	do	Do.
Sumner E. W. Kittelle	do	Do.	Bion B. Bierer	do	Do.
William V. Pratt	do	Do.	William H. McGrann	do	Do.
Louis M. Nulton	do	Do.	Rufus H. Lane	Mar	26 May 87
Lewis C. Lucas	Mar	21 May 85	Horace G. Macfarland	Line	27 May 87
George R. Marvell	Line	22 May 85	Albert S. McLemore	Mar	28 May 87
John B. Patton	do	Do.	Charles F. Preston	Line	29 May 87
William D. MacDougall	do	23 May 85	Richard H. Leigh	do	Do.
George B. Bradshaw	do	Do.	Adelbert Althouse	do	Do.
Charles G. Long	Mar	24 May 85	William D. Brotherton	do	Do.
Cleland N. Offley	Line	25 May 85	James F. Carter	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Harry E. Smith.	Line.	29 May 87	David F. Sellers.	Line.	20 May 90
George Richards.	Mar.	30 May 87	Charles Webster.	do.	Do.
George W. Laws.	Line.	31 May 87	John T. Tompkins.	do.	Do.
John T. Myers.	Mar.	1 June 87	John M. Hudgins.	do.	Do.
William N. McKelvey.	do.	Do.	Provost Bullin.	do.	Do.
James F. Leys.	Med.	22 June 87	Simon P. Fabbins.	do.	Do.
Frank C. Cook.	do.	22 Dec. 87	Lewis B. Jones.	do.	Do.
Samuel McGowan.	Pay.	15 Mar. 88	Stephen V. Graham.	do.	21 May 90
Henry A. Dent.	do.	Do.	Alfred W. Hinds.	do.	Do.
Walter L. Wilson.	do.	Do.	Ernest L. Bennett.	do.	22 May 90
William J. Littell.	do.	Do.	William P. Scott.	do.	Do.
Richard C. Hollyday.	Civ. E.	Do.	Joseph M. Reeves.	do.	Do.
Adolfo J. Menocal.	do.	Do.	Roscoe C. Moody.	do.	Do.
John D. Beuret.	Con.	19 May 88	Fritz L. Sandoz.	do.	23 May 90
George C. Day.	Line.	Do.	Leland F. James.	do.	Do.
Luke McNamee.	do.	Do.	Frank Lyon.	do.	24 May 90
Frederick L. Sawyer.	do.	Do.	John McC. Luby.	do.	Do.
Charles L. Hussey.	do.	20 May 88	Arthur G. Kavanagh.	do.	25 May 90
John R. Y. Blakely.	do.	Do.	Carlton F. Snow.	do.	26 May 90
Charles T. Jewell.	do.	Do.	Henry T. Baker.	do.	Do.
William C. Dawson.	Mar.	21 May 88	Emory Winship.	do.	27 May 90
Gregory C. Davison.	Line.	22 May 88	Charles S. Bookwalter.	do.	Do.
Leon S. Thompson.	do.	Do.	Hutch I. Cone.	do.	Do.
Frederick A. Traut.	do.	Do.	William M. Wheeler.	Med.	Do.
John F. Hines.	do.	Do.	Melville J. Shaw.	Mar.	28 May 90
Fred R. Payne.	do.	Do.	Roscoe C. Bulmer.	Line.	29 May 90
Robert K. Crank.	do.	Do.	Gilbert S. Galbraith.	do.	Do.
Stanford E. Moses.	do.	Do.	Roscoe Spear.	do.	30 May 90
Powers Symington.	do.	23 May 88	Robert W. McNeely.	do.	Do.
Yates Stirling, jr.	do.	Do.	Walter S. Turpin.	do.	Do.
Raymond D. Hasbrouck.	do.	Do.	William S. Whitted.	do.	Do.
George Mallison.	do.	24 May 88	Robert H. Osborn.	do.	Do.
Walter Ball.	do.	Do.	Walter J. Manion.	do.	Do.
Joel R. P. Pringle.	do.	25 May 88	George E. Gelm.	do.	Do.
Benjamin B. McCormick.	do.	Do.	Clarence England.	do.	Do.
John H. Russell.	Mar.	26 May 88	Edwin H. Delany.	do.	Do.
Thomas S. Borden.	do.	Do.	Harry W. Jones.	Chap.	6 June 90
Theodore H. Low.	do.	Do.	George G. Seibels.	Pay.	31 Aug. 90
Ammen Farenholt.	Med.	29 May 88	Middleton S. Elliott.	Med.	6 Oct. 90
Charles P. Kindelberger.	do.	9 July 88	Frank L. Pleadwell.	do.	24 Oct. 90
Edward S. Kellogg.	Line.	22 Aug. 88	Dudley N. Carpenter.	do.	Do.
David V. H. Allen.	do.	Do.	Edmund W. Bonnaillon.	Pay.	7 Nov. 90
Martin McM. Ramsay.	Pay.	Do.	Joseph Fyffe.	do.	28 Dec. 90
Joseph J. Cheatham.	do.	Do.	John Irwin, jr.	do.	Do.
Arthur W. Dunbar.	Med.	10 Oct. 88	James C. Pryor.	Med.	27 Feb. 91
Theodore W. Richards.	do.	12 Nov. 88	William G. Cassard.	Chap.	3 Apr. 91
Richard Hutton.	Pay.	2 Mar. 89	Henry M. Paul.	Prof.	Do.
John B. Frazier.	Chap.	Do.	John H. Merriam.	Pay.	18 May 91
Daniel C. Nutting, jr.	Con.	18 May 89	Stuart F. Smith.	Con.	20 May 91
Holden A. Evans.	do.	Do.	William G. Groesbeck.	do.	Do.
Frank H. Clark.	Line.	Do.	Frank H. Brumby.	Line.	Do.
Eugene L. Bisset.	do.	Do.	James P. Morton.	do.	Do.
Edward H. Campbell.	do.	Do.	Frank P. Baldwin.	do.	Do.
Walter S. Crosley.	do.	Do.	George L. P. Stone.	do.	Do.
Charles J. Lang.	do.	Do.	Newton Mansfield.	do.	Do.
Henry B. Price.	do.	Do.	Harris Laning.	do.	21 May 91
Martin E. Trench.	do.	19 May 89	Daniel M. Garrison.	do.	Do.
William K. Gise.	do.	20 May 89	Franklin D. Karns.	do.	Do.
Thomas S. Wilson.	do.	Do.	David W. Todd.	do.	22 May 91
Henry A. Pearson.	do.	Do.	John V. Klemann.	do.	Do.
Orton P. Jackson.	do.	Do.	William R. Cushman.	do.	Do.
Francis L. Chadwick.	do.	21 May 89	Henry V. Butler.	do.	Do.
Louis J. Magill.	Mar.	22 May 89	Walter R. Gherardi.	do.	Do.
John S. Doddridge.	Line.	23 May 89	James J. Raby.	do.	Do.
Percy N. Olmsted.	do.	Do.	Philip M. Bannon.	Mar.	23 May 91
Barron P. Du Bois.	Pay.	Do.	James E. Walker.	Line.	24 May 91
John R. Brady.	Line.	3 June 89	Frederic N. Freeman.	do.	Do.
Allen M. Cook.	do.	Do.	William H. Standley.	do.	Do.
Christopher C. Fewel.	do.	4 June 89	Arthur T. Chester.	do.	Do.
Frank B. Upham.	do.	Do.	Washington B. Grove.	Med.	3 June 91
André M. Procter.	do.	Do.	Raymond Spear.	do.	22 June 91
John L. Sticht.	do.	Do.	Frank T. Chambers.	Civ. E.	19 July 91
Richard S. Douglass.	do.	Do.	Charles W. Parks.	do.	Do.
Harry E. Biscoe.	Pay.	28 Aug. 89	Timothy S. O'Leary.	Pay.	26 July 91
Alfred A. Pratt.	Line.	6 Sept. 89	Cassius B. Barnes.	Line.	4 Sept. 91
Emmet R. Pollock.	do.	Do.	Kenneth M. Bennett.	do.	Do.
Moulton K. Johnson.	Med.	12 Nov. 89	Edward H. Watson.	do.	Do.
John P. J. Ryan.	Line.	17 Apr. 90	Orlo S. Knepper.	do.	Do.
Chester Wells.	do.	Do.	Michael J. McCormack.	do.	5 Sept. 91
William P. Robert.	Con.	20 May 90	John F. Marshall, jr.	do.	Do.
Irvin V. Gillis.	Line.	Do.	Rufus Z. Johnston, jr.	do.	Do.
Thomas G. Roberts.	Con.	Do.	Newt H. Hall.	Mar.	6 Sept. 91
Lawrence S. Adams.	do.	Do.	Ernest F. Eckhardt.	Line.	7 Sept. 91
Ridley McLean.	Line.	Do.	Edward H. Dunn.	do.	Do.
Raymond Stone.	do.	Do.	Ulysses G. Ammen.	Pay.	1 Oct. 91

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
George Brown, jr.	Pay.	15 Nov. 91	George R. Venable.	Pay.	6 Mar. 93
William T. Helms.	Chap.	4 Feb. 92	Howard P. Ash.	do.	Do.
Walter B. Izard.	Pay.	18 Feb. 92	Hugh R. Insley.	do.	Do.
David Potter.	do.	Do.	George M. Stackhouse.	do.	13 Apr. 93
Samuel Bryan.	do.	14 Mar. 92	Grey Skipwith.	do.	Do.
George M. Lukesh.	do.	17 Mar. 92	Trevor W. Leutze.	do.	15 Apr. 93
William H. Bucher.	Med.	5 Apr. 92	McGill R. Goldsborough.	do.	25 Apr. 93
Luther E. Gregory.	Civ. E.	Do.	David V. Chadwick.	do.	Do.
Thomas D. Parker.	Line.	19 Apr. 92	Eugene C. Tobey.	do.	28 Apr. 93
Edgar Thompson.	Med.	Do.	Barton L. Wright.	Med.	13 May 93
Richard H. Robinson.	Con.	21 Apr. 92	William G. Du Bose.	Con.	19 May 93
Arthur F. Huntington.	Pay.	10 May 92	Ernest F. Eggert.	do.	Do.
Harry H. Balthis.	do.	Do.	Joseph W. Powell.	do.	Do.
Charles Conard.	do.	Do.	Harry E. Yarnell.	Line.	Do.
William T. Gray.	do.	Do.	Harlan P. Perrill.	do.	Do.
James H. Holden.	Line.	20 May 92	David E. Theelen.	do.	Do.
Thomas T. Craven.	do.	Do.	Daniel S. Mahoney.	do.	Do.
Daniel W. Wurtzbaugh.	do.	Do.	Arthur J. Hepburn.	do.	Do.
Ralph Earle.	do.	Do.	Needham L. Jones.	do.	Do.
Gatewood S. Lincoln.	do.	Do.	Thomas C. Hart.	do.	Do.
Edward T. Fitzgerald.	do.	Do.	Alfred W. Pressey.	do.	Do.
Ivan C. Wettengel.	do.	Do.	William R. White.	do.	Do.
Charles M. Tozer.	do.	Do.	William H. Reynolds.	do.	Do.
Henry O. Bisset.	Mar.	Do.	Cyrus R. Miller.	do.	Do.
Wat T. Cluverius.	Line.	Do.	Orin G. Murfin.	do.	Do.
Elon O. Huntington.	Med.	Do.	Leonard R. Sargent.	do.	Do.
John B. Dennis.	do.	Do.	Luther M. Overstreet.	do.	Do.
George P. Dyer.	Pay.	Do.	Victor S. Houston.	do.	Do.
John W. Morse.	do.	Do.	David F. Boyd.	do.	Do.
Robert H. Woods.	do.	Do.	Gilbert Chase.	do.	Do.
Robert H. Orr.	do.	Do.	Louis C. Richardson.	do.	Do.
William A. Merritt.	do.	Do.	Walton R. Sexton.	do.	Do.
Harrison L. Robins.	do.	Do.	Walter M. Falconer.	do.	Do.
Webb V. H. Rose.	do.	Do.	Joseph W. Graeme.	do.	Do.
William H. Doherty.	do.	Do.	Albert H. McCarthy.	do.	Do.
Charles Morris, jr.	do.	Do.	Henry N. Jensen.	do.	Do.
Homer R. Stanford.	Civ. E.	Do.	William D. Leahy.	do.	Do.
Eugene J. Grow.	Med.	8 June 92	Andrew T. Graham.	do.	Do.
Frederick K. Perkins.	Pay.	17 June 92	Arthur St. C. Smith.	do.	Do.
Duncan M. Wood.	Line.	1 July 92	Willis McDowell.	do.	Do.
Leigh C. Palmer.	do.	Do.	Austin Kautz.	do.	Do.
Albert W. Marshall.	do.	Do.	Charles T. Owens.	do.	Do.
Thomas A. Kearney.	do.	Do.	Robert W. Henderson.	do.	Do.
Arthur MacArthur, jr.	do.	Do.	William C. Asserson.	do.	Do.
Frank E. Ridgely.	do.	Do.	Clarence S. Kempf.	do.	Do.
Dudley W. Knox.	do.	Do.	Jonathan Brooks.	Pay.	22 May 93
Charles P. Burt.	do.	Do.	Eugene F. Hall.	do.	27 May 93
Mark St. C. Ellis.	do.	Do.	Dexter Tiffany, jr.	do.	31 May 93
Alfred G. Grunwell.	Med.	7 July 92	Franklin P. Sackett.	do.	3 June 93
Cary D. Langhorne.	do.	Do.	David M. Addison.	do.	Do.
George C. Schafer.	Pay.	10 July 92	William T. Wallace.	do.	Do.
Joseph C. Thompson.	Med.	19 July 92	Milton Updegraff.	Prof.	5 June 93
Frederick L. Benton.	do.	21 July 92	Victor S. Jackson.	Pay.	9 June 93
Will M. Garton.	do.	27 July 92	John R. Sanford.	do.	Do.
James W. G. Walker.	Civ. E.	29 July 92	Ralph W. Plummer.	Med.	17 June 93
Aaron N. Skinner.	Prof.	30 July 92	Herbert E. Stevens.	Pay.	5 July 93
Harry McL. P. Huse.	do.	Do.	Irwin F. Landis.	Line.	6 Sept. 93
Frank E. McCullough.	Med.	10 Aug. 92	George Van Orden.	Mar.	7 Sept. 93
Edward McCauley, jr.	Line.	6 Sept. 92	Charles R. O'Leary.	Pay.	18 Sept. 93
William L. Littlefield.	do.	Do.	Charles W. Eliason.	do.	Do.
Earl P. Jessop.	do.	Do.	Cuthbert J. Cleborne.	do.	Do.
Henry C. Mustin.	do.	Do.	Henry E. Odell.	Med.	8 Nov. 93
Pope Washington.	do.	Do.	James S. Taylor.	do.	Do.
Roland I. Curtin.	do.	Do.	Joseph A. Murphy.	do.	3 Jan. 94
Arthur Crenshaw.	do.	Do.	John R. Robnett.	Pay.	13 Jan. 94
Francis M. Furlong.	Med.	16 Sept. 92	George W. Pigman, jr.	do.	Do.
John E. Page.	do.	Do.	Perry G. Kennard.	do.	Do.
Joseph A. Guthrie.	do.	Do.	John T. Kennedy.	Med.	15 Jan. 94
John M. Moore.	do.	Do.	George W. Reeves, jr.	Pay.	Do.
Ralph T. Orvis.	do.	Do.	Walter T. Camp.	do.	Do.
David B. Kerr.	do.	Do.	William S. Eichelberger.	Prof.	Do.
Granville L. Angeny.	do.	Do.	Karl Ohnesorg.	Med.	27 Jan. 94
William H. Bell.	do.	Do.	Louis P. Rennolds.	Chap.	31 Jan. 94
Andrew C. Cunningham.	Civ. E.	29 Sept. 92	Ray Spear.	Pay.	19 Feb. 94
Henry H. Rousseau.	do.	Do.	Christian J. Peoples.	do.	27 Mar. 94
Fred Thompson.	do.	Do.	Charles N. Fiske.	Med.	15 May 94
Amon Bronson, jr.	Line.	30 Sept. 92	John Halligan, jr.	Line.	19 May 94
Holton C. Curl.	Med.	14 Oct. 92	Henry Williams.	Con.	Do.
Theodore J. Arms.	Pay.	23 Oct. 92	William C. Watts.	Line.	Do.
Curtis H. Dickens.	Chap.	11 Nov. 92	George L. Smith.	do.	Do.
Richmond C. Holcomb.	Med.	2 Dec. 92	Henry T. Wright.	Con.	Do.
Edward G. Parker.	do.	10 Jan. 93	Wilbur G. Briggs.	Line.	Do.
Thomas J. J. See.	Prof.	10 Feb. 93	Fletcher L. Sheffield.	do.	Do.
Leonard M. Cox.	Civ. E.	23 Feb. 93	Henry C. Dinger.	do.	Do.
Alfred C. Lewerenz.	do.	Do.	Lyman A. Cotten.	do.	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edward Woods	Line	19 May 94	John T. Bowers	Line	20 May 95
Louis Shane	do	Do.	Samuel B. Thomas	do	Do.
Alexander N. Mitchell	do	Do.	Frederick J. Horne, jr.	do	Do.
Edward W. McIntyre	do	Do.	Edgar B. Larimer	do	Do.
Frank L. Pinney	do	Do.	Alfred W. Johnson	do	Do.
William P. Cronan	do	Do.	Walter M. Hunt	do	Do.
Ulysses S. Macy	do	Do.	Roe W. Vincent	do	Do.
Zeno E. Briggs	do	Do.	James B. Gilmer	do	Do.
William T. Tarrant	do	Do.	Chauncey Shackford	do	Do.
Walter B. Tardy	do	Do.	Ralph E. Pope	do	Do.
William B. Wells	do	Do.	George M. Mayers	Med	1 June 95
Clarence A. Abele	do	Do.	Henry A. Dunn	do	Do.
Thomas L. Johnson	do	Do.	Allan Stuart	do	Do.
Yancey S. Williams	do	Do.	Jacob Stepp	do	Do.
Edward T. Constien	do	Do.	Herbert M. Tolfree	do	14 June 95
George T. Pettengill	do	Do.	Alfred W. Balch	do	22 June 95
John A. Schofield	do	Do.	Paul E. McDonnold	do	2 July 95
George C. Sweet	do	Do.	John D. Barber	Pay.	27 Aug. 95
Francis T. Evans	do	Do.	Charles W. Forman	Line	26 Sept. 95
David C. Hanrahan	do	Do.	Zachariah H. Madison	do	Do.
John F. Babcock	do	Do.	Henry B. Soule	do	7 Sept. 95
John S. Graham	do	Do.	Francis Martin	do	Do.
John S. Snyder	Med	7 June 94	Frank B. Littell	Prof	20 Sept. 95
Edward M. Blackwell	do	Do.	Edward T. Hoopes	Pay.	21 Sept. 95
George F. Freeman	do	Do.	Louis W. Bishop	Med	28 Sept. 95
James H. Payne, jr.	do	Do.	Archibald M. Fauntleroy	do	Do.
Charles H. De Laney	do	Do.	Ulys R. Webb	do	11 Oct. 95
Fred M. Bogan	do	Do.	Charles M. Charlton	Chap	17 Oct. 95
Rice K. McClanahan	do	Do.	Edward J. Brennan	do	2 Dec. 95
William B. Rogers	Pay.	12 June 94	Charles M. Oman	Med	18 Dec. 95
Thomas D. Harris	do	15 June 94	Bower R. Patrick	Chap	3 Mar. 96
Walter S. Harshman	Prof	25 Aug. 94	Robert A. Bachmann	Med	20 Mar. 96
Walter G. Roper	Line	22 Sept. 94	Francis M. Munson	do	5 Apr. 96
Robert E. Ledbetter	Med	19 Oct. 94	Warren E. G. High	do	Do.
Charles St. J. Butler	do	26 Oct. 94	Jesse W. Backus	do	Do.
Richard B. Williams	do	17 Nov. 94	Walter A. Greer	Pay.	Do.
Samuel S. Rodman	do	14 Dec. 94	Earle M. Brown	Med	8 May 96
John M. Brister	do	Do.	Howard F. Strine	do	Do.
Herbert O. Shiffert	do	26 Dec. 94	Robert E. Hoyt	do	Do.
John F. Hatch	Pay	2 Jan. 95	Joseph P. Traynor	do	Do.
Lyle F. Bellinger	Civ. E	12 Jan. 95	John F. Murphy	do	Do.
Reuben E. Bakenhus	do	27 Feb. 95	Cecil S. Baker	Pay.	Do.
Frederick G. Pyne	Pay.	28 Feb. 95	William McEntee	Con.	20 May 96
Frederick G. Colby	do	Do.	William B. Ferguson	do	Do.
Edward E. Goodhue	do	Do.	John A. Spilman	do	Do.
William R. Bowne	do	Do.	Charles P. Snyder	Line	Do.
Rishworth Nicholson	do	4 Mar. 95	Carleton R. Kear	do	Do.
Allan E. Peck	Med	27 Mar. 95	Joseph R. Defrees	do	Do.
Charles G. Smith	do	12 Apr. 95	Willis G. Mitchell	do	Do.
John H. Iden	do	4 May 95	John J. Hyland	do	Do.
William Seaman	do	18 May 95	Samuel W. Bryant	do	Do.
Royall R. Richardson	do	Do.	Edward S. Jackson	do	Do.
Frederick A. Asserson	do	Do.	William F. Bricker	do	Do.
Herbert G. Sparrow	Line	20 May 95	Henry L. Wyman	do	Do.
Guy A. Bissett	Con	Do.	Daniel P. Mannix	do	Do.
Allen Buchanan	Line	Do.	Arthur B. Keating	do	Do.
Charles P. Nelson	do	Do.	Charles T. Wade	do	Do.
Edward B. Fenner	do	Do.	Hollis T. Winston	do	Do.
John E. Bailey	Con	Do.	Frederick R. Naile	do	Do.
Richard D. White	Line	Do.	Emil P. Svarz	do	Do.
Henry M. Gleason	Con	Do.	Wilbert Smith	do	Do.
Victor A. Kimberly	Line	Do.	James C. Kress	do	Do.
Paul B. Dungan	do	Do.	Julius F. Hellweg	do	Do.
Joseph K. Taussig	do	Do.	Sinclair Gannon	do	Do.
Claude C. Bloch	do	Do.	Robert Morris	do	Do.
Henry E. Lackey	do	Do.	John D. Wainwright	do	Do.
Hilary H. Royall	do	Do.	Harry K. Cage	do	Do.
Edward C. Kalbfus	do	Do.	George W. Steele, jr.	do	Do.
Clark H. Woodward	do	Do.	Stafford H. R. Doyle	do	Do.
Hilary Williams	do	Do.	William K. Riddle	do	Do.
William S. Miller	do	Do.	William N. Jeffers	do	Do.
Cyrus W. Cole	do	Do.	John W. Timmons	do	Do.
John E. Lewis	do	Do.	John G. Church	do	Do.
Lloyd S. Shapley	do	Do.	Charles S. Freeman	do	Do.
Samuel I. M. Major	do	Do.	Robert L. Berry	do	Do.
William R. Sayles, jr.	do	Do.	Herbert C. Cocke	do	Do.
John W. Greenslade	do	Do.	Robert A. Abernathy	do	Do.
Charles E. Courtney	do	Do.	Ward K. Wortman	do	Do.
Adolphus E. Watson	do	Do.	Hayne Ellis	do	Do.
Charles H. Fischer	do	Do.	Frank D. Berrien	do	Do.
Harry L. Brinser	do	Do.	James H. Comfort	do	Do.
James H. Tomb	do	Do.	Paul Foley	do	Do.
Farmer Morrison	do	Do.	Carlos A. Gardiner	do	Do.
Alexander F. H. Yates	do	Do.	William V. Tomb	do	Do.
James R. Combs	do	Do.	Bayard T. Bulmer	do	Do.

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
Edison E. Scranton	Line	20 May 96	Charles L. Bruff	Line	20 May 97
John W. Schoenfeld	do	Do.	Arthur P. Fairfield	do	Do.
Clarence L. Arnold	do	Do.	John C. Fremont, jr	do	Do.
Stanley Woods	do	Do.	Edward E. Spafford	do	Do.
Edwin H. Dodd	do	Do.	Newman K. Perry, jr	do	Do.
Charles P. Huff	do	Do.	John H. Furse	do	Do.
Charles R. Train	do	Do.	Walter N. Vernon	do	Do.
Hugo W. Osterhaus	do	Do.	Lewis S. Cox, jr	do	Do.
Robert T. Menner	do	Do.	Frank R. McCrary	do	Do.
Benjamin G. Bartholow	do	Do.	Wallace Bertholf	do	Do.
Clarence E. Landram	do	Do.	Orie W. Fowler	do	Do.
Charles A. Wentworth	Civ. E	Do.	Percy W. Foote	do	Do.
George A. McKay	do	27 June 96	John F. Green	do	Do.
Donald W. Nesbit	Pay	Do.	George F. Neal	do	Do.
Arthur M. Pippin	do	30 June 96	Frank McCommon	do	Do.
John S. Higgins	do	Do.	Theodore A. Kittinger	do	Do.
Morton W. Baker	Med	Do.	William H. Allen	do	Do.
John F. Fleming	Chap	10 July 96	Guy Whitlock	do	Do.
Ignatius T. Hagner	Pay	11 July 96	John Downes, jr	do	Do.
Louis J. Connelly	Line	15 July 96	Joseph L. Hileman	do	Do.
George B. Landenberger	do	30 July 96	Charles T. Hutchins, jr	do	Do.
James H. Holloway	Med	Do.	Owen H. Oakley	do	Do.
John L. Neilson	do	26 Sept. 96	John J. Hannigan	do	Do.
Robert H. Michels	do	4 Oct. 96	Jesse B. Gay	do	Do.
George P. Auld	Pay	8 Oct. 96	Guy W. S. Castle	do	Do.
James S. Beecher	do	15 Oct. 96	Garrard P. Nightingale	do	Do.
Henry A. Wise, jr	do	Do.	William W. Galbraith	do	Do.
Ernest H. Brownell	Civ. E	Do.	John V. Babcock	do	Do.
Ernest R. Gayler	do	24 Oct. 96	Rufus F. Zogbaum, jr	do	Do.
Harry Shaw	Med	Do.	John M. Caffery	do	Do.
Paul L. Reed	Civ. E	28 Oct. 96	John J. Fitzpatrick	do	Do.
Henry DeF. Mel	Pay	Do.	William W. Verner	Med	25 May 97
Burt F. Jenness	Med	1 Nov. 96	Percival S. Rossiter	do	Do.
John A. B. Smith, jr	Pay	11 Nov. 96	Wesley H. Rennie	do	Do.
Felix R. Holt	Pay	10 Dec. 96	James A. Bull	Pay	29 May 97
Emmett C. Gudgeon	do	10 Dec. 96	Walter S. Hoen	Med	2 June 97
Eugene E. McDonald	Chap	Do.	Wallace B. Smith	do	Do.
George L. Bayard	do	12 Dec. 96	Charles C. Grieve	do	Do.
Johnson McBellows	do	19 Dec. 96	John D. Manchester	do	10 June 97
James P. De Bruler	Med	31 Dec. 96	Paul T. Dessez	do	Do.
Frederic R. Harris	Civ. E	3 Jan. 97	James S. Woodward	do	Do.
Ransom E. Riggs	Med	Do.	James A. Randall	do	26 June 97
Frederick W. S. Dean	do	19 Jan. 97	Charles E. Ryder	do	Do.
Richard L. Sutton	do	26 Jan. 97	De Witt C. Webb	Civ. E	27 June 97
Stewart E. Barber	Pay	Do.	Walter H. Allen	do	Do.
Howard D. Lamar	do	13 Feb. 97	James V. Rockwell	do	Do.
Frederick H. Lemly	do	17 Feb. 97	Joseph S. Shultz	do	Do.
Benjamin H. Dorsey	Med	Do.	Carl A. Carlson	do	Do.
Clarence F. Ely	do	2 Mar. 97	Allen D. McLean	Med	29 June 97
Ervin A. McMillan	Pay	6 Mar. 97	Harry L. Brown	do	Do.
Eugene H. Tricon	do	12 Mar. 97	Theodore N. Pease	do	10 July 97
Archibald L. Parsons	Civ. E	Do.	Frederick G. Abeken	do	Do.
Alvin Hovey-King	Pay	18 Mar. 97	Arthur W. Stone	Chap	14 July 97
George A. Deering	do	6 Apr. 97	Frank T. Watrous	Pay	15 July 97
William C. Fite	do	Do.	Arthur S. Peters	do	Do.
James R. Dykes	Med	Do.	Edward S. Stalnaker	do	Do.
David C. Crowell	Pay	18 Apr. 97	Chester G. Mayo	do	Do.
Albert J. Geiger	Med	29 Apr. 97	Clarence A. Holmes	do	Do.
Julius A. Furer	Con	6 May 97	Jere Maupin	do	Do.
William B. Fogarty	do	20 May 97	James F. Kutz	do	24 July 97
Clarence A. Conway	Line	Do.	Arthur S. Brown	do	Do.
Ernest J. King	do	Do.	Myles Joyce	Line	30 July 97
Sidney M. Henry	Con	Do.	Levin J. Wallace	do	Do.
Lewis B. McBride	do	Do.	Winfield S. Pugh, jr	Med	23 Sept. 97
Byron A. Long	Line	Do.	Mathew C. Gleeson	Chap	5 Oct. 97
Alfred G. Howe	do	Do.	James Miller, jr	Med	12 Oct. 97
William Norris	do	Do.	Edward C. Taylor	do	Do.
John T. Burwell	do	Do.	Franklin E. Campbell	do	Do.
Raymond S. Keyes	do	Do.	James E. Gill	do	Do.
Ernest A. Brooks	do	Do.	Isaac S. K. Reeves	do	Do.
Adolphus Andrews	do	Do.	John R. Hornberger	Pay	13 Oct. 97
Frederick L. Oliver	do	Do.	Noel W. Grant	do	15 Oct. 97
Thomas R. Kurtz	do	Do.	David G. McRitchie	do	Do.
Harold E. Cook	do	Do.	Philip J. Willett	do	Do.
Merlyn G. Cook	do	Do.	Richard B. Chapman	Med	28 Oct. 97
Rufus S. Manley	do	Do.	Robert G. Helner	do	26 Dec. 97
John M. Enochs	do	Do.	Robert E. Stoops	do	Do.
John P. Jackson	do	Do.	Frederick H. Cooke	Civ. E	1 Jan. 98
Benyaud B. Wygant	do	Do.	Clinton D. Thurber	do	Do.
Manley H. Simons	do	Do.	Ben D. McGee	Pay	16 Jan. 98
Casper Goodrich	do	Do.	William L. F. Simonpietrie	do	Do.
Roger Williams	do	Do.	Neal B. Farwell	do	Do.
Ivan E. Bass	do	Do.	Reginald Spear	do	Do.
William S. Pye	do	Do.	Elijah H. Cope	do	13 Feb. 98
Burrell C. Allen	do	Do.	Brainerd M. Dobson	do	25 Mar. 98

Name.	Corps.	Date of precedence.	Name.	Corps.	Date of precedence.
William W. Lamar	Pay	25 Mar. 98	Roscoe C. Davis	Line	3 June 98
Robert B. Lupton	Do	Do.	Earl P. Finney	Do	Do.
Fred W. Holt	Do	Do.	William D. Puleston	Do	Do.
Walter D. Sharp	Do	Do.	Charles S. Kerriek	Do	Do.
Henry I. McCrea	Do	Do.	Merritt S. Corning	Do	Do.
William T. Sypher	Do	Do.	William J. Moses	Do	Do.
Edwin M. Hacker	Do	Do.	Gordon A. Helmicks	Pay	6 June 98
Horace B. Worden	Do	Do.	John M. Hancock	Do	Do.
Harry F. Hull	Med	12 Apr. 98	Graham M. Adee	Do	Do.
George L. Wickes	Do	Do.	George R. Crapo	Do	Do.
William J. Zalesky	Do	Do.	Owen J. Mink	Med	7 June 98
Lewis H. Wheeler	Do	22 Apr. 98	Frederick E. Porter	Do	Do.
James L. Belknap	Do	Do.	Norman T. McLean	Do	28 June 98
Henry A. May	Do	Do.	Cary T. Grayson	Do	Do.
Raymond B. Westlake	Pay	2 May 98	Wrey G. Farwell	Do	Do.
William D. Owens	Med	17 May 98	David C. Cather	Do	9 July 98
Henry G. S. Wallace	Line	20 May 98	Evan W. Scott	Chap	31 Aug. 98
Horace S. Klyce	Do	Do.	Thom Williamson, jr	Pay	12 Sept. 98
Frank W. Sterling	Do	Do.	William N. Hughes	Do	Do.
James O. Richardson	Do	Do.	George P. Brown	Line	13 Sept. 98
Franklin W. Osburn	Do	Do.	George F. Blair	Do	Do.
Gilford Darst	Do	Do.	Francis D. Burns	Do	Do.
Roe R. Adams	Do	Do.	Charles W. Densmore	Do	Do.
Semmes Read	Do	Do.	David Lyons	Do	Do.
Edwin G. Kintner	Do	Do.	Owen Hill	Do	Do.
Harry A. Baldrige	Do	Do.	Joseph F. Daniels	Do	Do.
William L. Pryor	Do	Do.	Clarence S. Vanderbeck	Do	Do.
George J. Meyers	Do	Do.	Walter E. Whitehead	Do	Do.
James P. Murdock	Do	Do.	Gaston D. P. Johnstone	Do	Do.
Edward J. Marquart	Do	Do.	Frank Korschach	Do	Do.
Andrew A. Peterson	Do	Do.	Edward H. Campbell	Do	Do.
Leroy Brooks, jr.	Do	Do.	Kirby B. Crittenden	Do	Do.
Donald C. Bingham	Do	Do.	William N. McDonell	Med	19 Sept. 98
Robert Wallace, jr	Do	Do.	Harold W. Smith	Do	27 Sept. 98
Ralph M. Griswold	Do	Do.	Addison B. Clifford	Do	Do.
William W. Smith	Do	Do.	Clarence E. Strite	Do	Do.
Francis S. Whitten	Do	Do.	Howson W. Cole, jr	Do	5 Oct. 98
Thomas L. Ozburn	Do	Do.	Eugene A. Vickery	Do	11 Oct. 98
Harold D. Childs	Do	Do.	Milton E. Lando	Do	26 Oct. 98
Lewis B. Porterfield	Do	Do.	Hugh T. Nelson, jr	Do	14 Nov. 98
Walter G. Diman	Do	Do.	Howard H. Alkire	Pay	30 Nov. 98
Gilbert J. Rowcliff	Do	Do.	Judson L. Taylor	Med	17 Dec. 98
James P. Lannon	Do	Do.	John N. Jordan	Pay	6 Jan. 99
Richard Wainwright, jr	Do	Do.	Charles N. Wrenshall	Do	Do.
Frank C. Martin	Do	Do.	Thomas G. Foster	Med	16 Jan. 99
Ralph P. Craft	Do	Do.	Joseph M. F. McGinty	Chap	Do.
Adolphus Staton	Do	Do.	Francis M. Shook	Med	15 Mar. 99
David A. Weaver	Do	Do.	Harold H. Browning	Pay	Do.
Neil E. Nichols	Do	Do.	Richard A. Warner	Med	3 May 99
James A. Campbell, jr.	Do	21 May 98	Paul R. Stalmaker	Do	Do.
Otto C. Dowling	Do	Do.	Ernest O. J. Eyttinge	Do	24 May 99
Charles W. Early	Do	Do.	George M. Olson	Do	Do.
Julius C. Townsend	Do	Do.	Bruce Elmore	Do	Do.
Wilson Brown, jr.	Do	Do.	Ross P. Schlabach	Con	26 June 99
Robert Henderson	Do	Do.	George S. Radford	Do	Do.
Edward C. S. Parker	Do	Do.	James L. Ackerson	Do	Do.
Joseph O. Fisher	Do	Do.	Donald R. Battles	Do	Do.
William T. Conn, jr	Do	23 May 98	Richard D. Gatewood	Do	Do.
John H. Blackburn	Do	Do.	Isaac I. Yates	Do	Do.
Frank B. Freyer	Do	Do.	George C. Westervelt	Do	Do.
John W. Woodruff	Con	Do.	Charles W. Fisher, jr	Do	Do.
Clayton M. Simmers	Do	Do.	Holden C. Richardson	Do	Do.
Frank D. Hall	Do	Do.	John H. Walsh	Do	Do.
Carlos Bean	Line	26 May 98	Edward C. Hamner, jr	Do	Do.
Oscar F. Cooper	Do	Do.	Emory S. Land	Do	Do.
William A. Angwin	Med	2 June 98	James Reed, jr	Do	Do.

STATIONS.

NORTH ATLANTIC FLEET.

3. Rear-Admiral ROBLEY D. EVANS, Commander-in-Chief.
61. Captain JOHN E. PILLSBURY, Chief of Staff.
429. Lieutenant-Commander MARK L. BRISTOL, Aid and Fleet Ordnance Officer.
447. Lieutenant CARLO B. BRITTAIN, Aid.
653. Lieutenant WALTER S. CROSLY, Aid and Flag Lieutenant.
1088. Ensign RALPH P. CRAFT, Aid and Fleet Signal Officer.

FIRST SQUADRON.

FIRST DIVISION.

MAINE (flagship of Commander-in-Chief).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

Signal
No.

242. Lieutenant-Commander Thomas S. Rodgers, Commanding.
315. Lieutenant-Commander Frederick C. Bieg (fleet).
416. Lieutenant-Commander William H. G. Bullard.
602. Lieutenant Reginald R. Belknap.
605. Lieutenant Arthur L. Willard.
610. Lieutenant Harry H. Caldwell.
625. Lieutenant James F. Carter.
739. Lieutenant Jonas H. Holden.
900. Ensign Robert L. Berry.
1028. Ensign John C. Fremont, jr.
1119. Ensign Walter E. Whitehead.
1224. Midshipman William P. Sedgwick, jr.
1230. Midshipman Lawrence P. Treadwell.
1273. Midshipman John C. Sweeney, jr.
1284. Midshipman Byron McCandless.
1311. Midshipman Nelson H. Goss.
1334. Midshipman Carl A. Lohr.
1373. Midshipman William P. Gaddis.
1622. Medical Inspector Samuel H. Dickson (fleet).
1691. Surgeon Moulton K. Johnson.
1922. Pay Inspector George W. Simpson (fleet).
5040. Major of Marines Theodore P. Kane (fleet).
5216. Second Lieutenant of Marines Russell B. Putnam.
3523. Chief Boatswain August Ohmsen.
3760. Gunner Thomas P. Clark.
3810. Acting Gunner Kieran J. Egan.
3935. Chief Carpenter McCall Pate.
4134. Warrant Machinist George B. Coleman.
4147. Warrant Machinist John W. Clark.
4223. Warrant Machinist William P. Little.
4232. Warrant Machinist John L. Barnswell.

KEARSARGE.

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

66. Captain Raymond P. Rodgers, Commanding.
335. Commander Albert Moritz (retired).
385. Lieutenant-Commander John B. Bernadou.
470. Lieutenant William V. Pratt.
620. Lieutenant Horace G. Macfarland.
681. Lieutenant John M. Hudgins.
773. Lieutenant William R. White.
818. Lieutenant Yancey S. Williams.
864. Lieutenant James B. Gilmer.
879. Ensign Henry L. Wyman.
889. Ensign Sinclair Gannon.
1059. Ensign Henry G. S. Wallace.
1129. Midshipman Webb R. Raudenbush.

Signal
No.

1219. Midshipman Clyde S. McDowell.
1232. Midshipman Halsey Powell.
1233. Midshipman Cleon W. Mauldin.
1264. Midshipman Roy C. Smith.
1285. Midshipman Arthur C. Stott, jr.
1302. Midshipman Louis P. Davis.
1308. Midshipman Isaac W. Hayne.
1342. Midshipman Gordon W. Haines.
1650. Surgeon Isaac W. Kite.
1800. Assistant Surgeon James E. Gill.
1959. Paymaster Robert H. Woods.
5086. Captain of Marines George Van Orden.
5204. First Lieutenant of Marines William P. Upshur.
3006. Chaplain Walter G. Isaacs.
3548. Boatswain John W. Stoakley.
3793. Gunner Grove F. Ballard.
3797. Acting Gunner Anthony McHugh.
3968. Carpenter Edward F. Pullen.
4156. Warrant Machinist Martin M. Schreiber.
4227. Warrant Machinist John A. Oliver.
4229. Warrant Machinist Arthur A. Smith.

KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horse-power, twin screws.

74. Captain William J. Barnette, Commanding.
305. Lieutenant-Commander Harry S. Knapp.
368. Lieutenant-Commander William B. Fletcher.
475. Lieutenant George B. Bradshaw.
621. Lieutenant Charles F. Preston.
656. Lieutenant Martin E. Trench.
738. Lieutenant Thomas D. Parker.
841. Lieutenant Hilary Williams.
881. Ensign Arthur B. Keating.
894. Ensign Stafford H. R. Doyle.
905. Ensign Frank D. Berrien.
1068. Ensign Harry A. Baldrige.
1106. Ensign Earl P. Finney.
1121. Ensign Frank Rorschach.
1213. Midshipman Husband E. Kimmell.
1226. Midshipman Chandler K. Jones.
1267. Midshipman Herbert F. Leary.
1305. Midshipman George C. Pegram.
1330. Midshipman William T. Lightle.
1336. Midshipman Wilhelm L. Friedell.
1344. Midshipman Horace C. Laird.
1371. Midshipman Hamilton F. Glover.
1668. Surgeon George A. Lung.
1790. Assistant Surgeon James A. Randall.
1981. Paymaster Franklin P. Sackett.
5111. Captain of Marines Samuel A. W. Patterson.
5209. Second Lieutenant of Marines William E. Parker.
3605. Boatswain William H. Morin.
3772. Gunner Oscar Borgeson.
3966. Carpenter Lawrence A. Maaske.
4136. Warrant Machinist Martin J. Clancy.
4191. Warrant Machinist George H. Paul.
4247. Acting Warrant Machinist Gus Williams.
4261. Acting Warrant Machinist Charles Franz.

MISSOURI.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal
No.

- 59. Captain William S. Cowles, Commanding.
- , Commander Samuel H. Leonard, jr. (retired).
- 387. Lieutenant-Commander Frank K. Hill.
- 485. Lieutenant Cleland Davis.
- 639. Lieutenant Robert K. Crank.
- 688. Lieutenant William P. Scott.
- 742. Lieutenant Ralph Earle.
- 749. Lieutenant Leigh C. Palmer.
- 750. Lieutenant Albert W. Marshall.
- 771. Lieutenant Thomas C. Hart.
- 1120. Ensign Gaston DeP. Johnstone.
- 1218. Midshipman Arthur G. Caffee.
- 1241. Midshipman William F. Halsey, jr.
- 1244. Midshipman Christopher R. P. Rodgers.
- 1255. Midshipman David W. Bagley.
- 1266. Midshipman Royal E. Ingersoll.
- 1274. Midshipman Albert T. Church.
- 1326. Midshipman Theodore G. Elyson.
- 1327. Midshipman William E. Eberle.
- 1329. Midshipman William L. Culbertson, jr.
- 1363. Midshipman Robert A. Jackson.
- 1672. Surgeon Robert M. Kennedy.
- 1791. Assistant Surgeon Charles E. Ryder.
- 1957. Paymaster George P. Dyer.
- 3022. Chaplain Matthew C. Gleeson.
- 5064. Captain of Marines David D. Porter.
- 5220. Second Lieutenant of Marines Benjamin S. Berry.
- 3637. Boatswain Michael Higgins.
- 3759. Gunner Robert E. Cox.
- 3798. Acting Gunner Stanley Danielak.
- 3969. Carpenter Harry E. Cooper.
- 4116. Warrant Machinist John E. Cleary.
- 4142. Warrant Machinist Emmanuel A. Salvator.
- 4151. Warrant Machinist Kellum D. Grant.
- 4248. Warrant Machinist George Crofton.

SECOND DIVISION.

- 18. Rear Admiral CHARLES H. DAVIS, Commander.
- 878. Ensign WILLIAM F. BRICKER, Flag Lieutenant.
- 1029. Ensign EDWARD E. SPAFFORD, Aid.

ALABAMA (flagship of Divisional Commander).

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

- 62. Captain William H. Reeder, Commanding.
- 334. Lieutenant-Commander John A. Dougherty.
- 393. Lieutenant-Commander William R. Shoemaker.
- 434. Lieutenant Henry F. Bryan.
- 650. Lieutenant Frank H. Clark, jr.
- 719. Lieutenant Franklin D. Karns.
- 862. Lieutenant Walter M. Hunt.
- 1002. Ensign George B. Landenberger.
- 1018. Ensign John P. Jackson.
- 1117. Ensign Joseph F. Daniels.
- 1209. Midshipman Charles A. Harrington.
- 1221. Midshipman Paul P. Blackburn.
- 1231. Midshipman Frank D. McMillan.
- 1256. Midshipman Walter A. Smead.
- 1268. Midshipman Lee S. Border.
- 1291. Midshipman Walter B. Woodson.
- 1292. Midshipman Edward L. McSheehy.
- 1306. Midshipman Lucian Minor.
- 1331. Midshipman Grafton A. Beall, jr.
- 1353. Midshipman Halford R. Greenlee.
- 1652. Surgeon Corbin J. Decker.
- 1792. Assistant Surgeon Allen D. McLean.
- 1989. Paymaster Cuthbert J. Cleborne.
- 5057. Captain of Marines Philip M. Bannon.
- 3600. Boatswain Allen T. Webb.
- 3722. Chief Gunner Theodore B. Watson.
- 3784. Gunner Edmund D. Gould.
- 3919. Carpenter William J. Wren.
- 4148. Warrant Machinist Lemuel T. Cooper.
- 4236. Warrant Machinist Louis C. Higgins.
- 4272. Acting Warrant Machinist Arthur H. Hawley.
- 4276. Acting Warrant Machinist Frank R. Barker.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

Signal
No.

- 76. Captain John A. Rodgers, Commanding.
- , Commander William H. Chambers (retired).
- 375. Lieutenant-Commander John M. Poyer (ordered).
- 414. Lieutenant-Commander William W. Gilmer.
- 442. Lieutenant Archibald H. Davis.
- 418. Lieutenant Bion B. Bierer.
- 659. Lieutenant Henry A. Pearson.
- 784. Lieutenant Walter M. Falconer.
- 865. Lieutenant Chauncey Shackford.
- 1031. Ensign John H. Furse.
- 1114. Ensign Charles W. Densmore.
- 1204. Midshipman Waldo P. Druley.
- 1222. Midshipman Luman E. Morgan.
- 1227. Midshipman Edson C. Oak.
- 1260. Midshipman Richard P. McCullough.
- 1265. Midshipman Ormond L. Cox.
- 1286. Midshipman Roscoe C. MacFall.
- 1303. Midshipman Arthur W. Sears.
- 1317. Midshipman Arthur K. Atkins.
- 1349. Midshipman Henry A. Orr.
- 1365. Midshipman Benjamin H. Steele.
- 1675. Surgeon Sheldon G. Evans.
- 1777. Assistant Surgeon Benjamin H. Dorsey.
- 1993. Paymaster George W. Reeves, jr.
- 5103. Captain of Marines Alexander S. Williams.
- 5208. Second Lieutenant of Marines Edward W. Banker.
- 3607. Acting Boatswain Joseph Heil.
- 3801. Acting Gunner William T. Baxter.
- 3816. Acting Gunner Harry Adams.
- 3971. Carpenter Allen D. Moseley.
- 4133. Warrant Machinist Adam Gibson.
- 4210. Warrant Machinist Ellwood A. Andrews.
- 4230. Warrant Machinist Lewis A. McClure.
- 4240. Warrant Machinist Carl Johanson.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

- 46. Captain Benjamin F. Tilley, Commanding.
- 239. Lieutenant-Commander William S. Benson.
- 365. Lieutenant-Commander Emil Theiss.
- 420. Lieutenant-Commander Harold K. Hines.
- 453. Lieutenant Oscar W. Koester.
- 498. Lieutenant James H. Dayton.
- 655. Lieutenant Henry B. Price.
- 744. Lieutenant Edward T. Fitzgerald.
- 748. Lieutenant Duncan M. Wood.
- 1024. Ensign William S. Pye.
- 1113. Ensign Francis D. Burns.
- 1228. Midshipman Arthur H. Rice.
- 1235. Midshipman Chester L. Hand.
- 1257. Midshipman John J. McCracken.
- 1297. Midshipman Earl R. Shipp.
- 1314. Midshipman Isaac F. Dortch.
- 1318. Midshipman Coburn S. Marston.
- 1339. Midshipman Ross S. Culp.
- 1360. Midshipman Lloyd W. Townsend.
- 1680. Surgeon Carl D. W. Brownell.
- 1773. Assistant Surgeon Burt F. Jenness.
- 1953. Paymaster Arthur F. Huntington.
- 3018. Chaplain Eugene E. McDonald.
- 5063. Captain of Marines Charles S. Hill.
- 5210. Second Lieutenant of Marines William M. Small.
- 3589. Boatswain Edwin Murphy.
- 3811. Gunner Mons Monsen.
- 3917. Chief Carpenter John T. S. Miller.
- 4115. Warrant Machinist Arthur Cottrell.
- 4160. Warrant Machinist George C. Ellerton.
- 4207. Warrant Machinist Rasmus Iversen.
- 4259. Acting Warrant Machinist John R. Burkhardt.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

- 60. Captain Edward D. Taussig, Commanding.
- 311. Lieutenant-Commander Edward Lloyd, jr.

Signal
No.

386. Lieutenant-Commander Clarence S. Williams.
 424. Lieutenant-Commander Charles H. Hayes.
 465. Lieutenant Arthur B. Hoff.
 642. Lieutenant Yates Stirling, jr.
 711. Lieutenant Edwin H. De Lany.
 896. Ensign William N. Jeffers.
 902. Ensign Robert A. Abernathy.
 903. Ensign Ward K. Wortman.
 1001. Ensign Louis J. Connelly.
 1009. Ensign Raymond S. Keyes.
 1038. Ensign John F. Green.
 1277. Midshipman Logan Cresap.
 1295. Midshipman Edmund S. Root.
 1307. Midshipman Robert S. Furber.
 1324. Midshipman Albert Norris.
 1341. Midshipman Laurence N. McNair.
 1352. Midshipman Vaughn K. Coman.
 1359. Midshipman Edward G. Hargis.
 1642. Surgeon Philip Leach.
 1812. Assistant Surgeon William A. Angwin (ordered).
 1979. Paymaster Eugene F. Hall.
 5075. Captain of Marines John F. McGill.
 5214. Second Lieutenant of Marines Walter N. Hill.
 3621. Acting Boatswain William E. Amato.
 3714. Chief Gunner Leonard J. G. Kuhlwein.
 3757. Gunner John G. Nicklas.
 3961. Carpenter Frederick M. Kirchmier.
 4146. Warrant Machinist Adam A. Shafer.
 4201. Warrant Machinist Harlan B. Heath.
 4233. Warrant Machinist Friedrich G. Sprengel.
 4246. Warrant Machinist Fred T. Ingram.

SECOND SQUADRON.

9. Rear-Admiral CHARLES D. SIGSBEE, Commander.
 729. Lieutenant CASSIUS B. BARNES, Flag Lieutenant.
 757. Lieutenant EDWARD MCCAULEY, Jr., Aid.

THIRD DIVISION.**BROOKLYN (flagship).**

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower,
twin screws.

82. Captain John M. Hawley, Commanding.
 313. Lieutenant-Commander John H. L. Holcombe.
 339. Lieutenant-Commander Frederick C. Bowers.
 385. Lieutenant-Commander Chester M. Knepper.
 619. Lieutenant William H. McGrann.
 887. Ensign James C. Kress.
 913. Ensign Clarence L. Arnold.
 1033. Ensign Lewis S. Cox, jr.
 1056. Ensign John J. Fitzpatrick.
 1127. Midshipman Stephen C. Rowan.
 1263. Midshipman Hugo Frankenberg.
 1320. Midshipman Harry E. Shoemaker.
 1328. Midshipman Anthony J. James.
 1335. Midshipman Walter E. Reno.
 1337. Midshipman Burton H. Green.
 1347. Midshipman Joe R. Morrison.
 1631. Surgeon John M. Steele.
 1789. Assistant Surgeon James S. Woodward.
 1817. Assistant Surgeon Wrey G. Farwell.
 1924. Pay Inspector Samuel L. Heap.
 3019. Chaplain George L. Bayard.
 5055. Captain of Marines Theodore H. Low.
 5217. Second Lieutenant of Marines Benjamin A. Lewis.
 3517. Chief Boatswain William Brooks.
 3815. Acting Gunner Frederick T. Montgomery.
 3908. Chief Carpenter Charles H. Bogan.
 4132. Warrant Machinist William C. Dronberger.
 4173. Warrant Machinist John J. Horan.
 4255. Acting Warrant Machinist Herbert J. Wiseman.
 4263. Acting Warrant Machinist Frank O. Wells.

CHATTANOOGA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower,
twin screws.

187. Commander Alexander Sharp, Commanding.
 443. Lieutenant Guy H. Burrage.

Signal
No.

710. Lieutenant Clarence England.
 789. Lieutenant Andrew T. Graham.
 795. Lieutenant William C. Asserson.
 871. Ensign Charles P. Snyder.
 1070. Ensign George J. Meyers.
 1082. Ensign Lewis B. Porterfield.
 1258. Midshipman Leigh M. Stewart.
 1714. Surgeon Ralph T. Orris.
 1999. Paymaster John F. Hatch.
 5135. First Lieutenant of Marines Theodore E. Backstrom.
 3636. Acting Boatswain Arthur D. Warwick.
 3806. Acting Gunner Augustus Anderson.
 3981. Acting Carpenter James W. Costello.
 4105. Warrant Machinist Theodore Meyer.
 4106. Warrant Machinist Herbert E. Kershaw.
 4257. Acting Warrant Machinist John L. Sanders.

GALVESTON.

Protected cruiser, 10 guns, 3,200 tons, 4,700 horsepower,
twin screws.

186. Commander William G. Cutler, Commanding.
 417. Lieutenant-Commander Webster A. Edgar.
 484. Lieutenant George G. Mitchell.
 837. Lieutenant Henry E. Lackey.
 1048. Ensign John J. Hannigan.
 1128. Midshipman Walter S. Anderson.
 1137. Midshipman Ernest Friedrich.
 1143. Midshipman Sam C. Loomis.
 1217. Midshipman Roland R. Riggs.
 1723. Passed Assistant Surgeon Henry E. Odell.
 2013. Passed Assistant Paymaster George P. Auld.
 5158. First Lieutenant of Marines Austin C. Rogers.
 3613. Boatswain John McCloy.
 3813. Acting Gunner Richard H. Cheney.
 3960. Carpenter Charles E. Richardson.
 4137. Warrant Machinist Oscar Berentson.
 4138. Warrant Machinist John T. Pennycook.
 4231. Warrant Machinist Edward G. Higgins.

TACOMA.

Protected cruiser, 10 guns, 3,300 tons, 4,700 horsepower,
twin screws.

156. Commander Reginald F. Nicholson, Commanding.
 380. Lieutenant-Commander Harry George.
 390. Lieutenant-Commander Walter O. Hulme.
 488. Lieutenant Urban T. Holmes.
 797. Lieutenant Irwin F. Landis.
 824. Lieutenant David C. Hanrahan.
 892. Ensign Harry K. Cage.
 1223. Midshipman Darrell P. Wickersham.
 1249. Midshipman Herbert H. Michael.
 1729. Passed Assistant Surgeon John J. Snyder.
 1995. Paymaster Ray Spear.
 5132. First Lieutenant of Marines Paul E. Chamberlin.
 3612. Boatswain Henry A. Stanley.
 3785. Gunner Joseph Mitchell.
 3962. Carpenter George A. Lazar.
 4103. Warrant Machinist John F. Green.
 4139. Warrant Machinist George T. Brownridge.
 4189. Warrant Machinist Ernest Evans.

FOURTH DIVISION.

(Vessels to be assigned to this division later.)

THIRD SQUADRON.

21. Rear-Admiral ROYAL B. BRADFORD, Commander.
 712. Lieutenant Frank H. BRUMBY, Flag Lieutenant.
 1027. Ensign ARTHUR P. FAIRFIELD, Aid.

FIFTH DIVISION.**OLYMPIA (flagship).**

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower,
twin screws.

78. Captain James D. Adams, Commanding.
 353. Lieutenant-Commander Louis S. Van Duzer.

Signal
no.

382. Lieutenant-Commander William C. Herbert.
 633. Lieutenant Charles T. Jewell.
 758. Lieutenant William L. Littlefield.
 790. Lieutenant Arthur St. C. Smith.
 874. Ensign Willis G. Mitchell.
 1066. Ensign Semmes Read.
 1102. Ensign Frank B. Freyer.
 1201. Midshipman David McD. Le Breton.
 1246. Midshipman Benjamin K. Johnson.
 1254. Midshipman Omenzo C. F. Dodge.
 1278. Midshipman James O. Gawne.
 1358. Midshipman James S. Woods.
 1368. Midshipman Charles M. Austin.
 1633. Surgeon George P. Lumsden.
 1785. Assistant Surgeon Wallace B. Smith.
 1928. Pay Inspector Frank T. Arms.
 5094. Captain of Marines Arthur E. Harding.
 3626. Boatswain John Davis.
 3730. Chief Gunner Samuel Chiles.
 3929. Chief Carpenter John P. Yates.
 4117. Warrant Machinist Otto Johnson.
 4166. Warrant Machinist Jacobus J. Corino.
 4182. Warrant Machinist Murray S. Holloway.
 4252. Acting Warrant Machinist Walter S. Falk.

CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

144. Commander William H. H. Southerland, Commanding.
 —. Commander John A. Bell (retired).
 611. Lieutenant Henry H. Hough.
 768. Lieutenant Daniel S. Mahony.
 901. Ensign Herbert C. Cocke.
 1049. Ensign Jesse B. Gay.
 1089. Ensign Adolphus Staton.
 1146. Midshipman Charles A. Blakely.
 1212. Midshipman Herbert S. Howard.
 1692. Surgeon William M. Wheeler.
 1963. Paymaster Webb V. H. Rose.
 5171. First Lieutenant of Marines Albert N. Brunzell.
 3579. Boatswain John Eberwine.
 3774. Gunner Max. M. Frucht.
 3930. Carpenter Frank H. Preble.
 4108. Warrant Machinist Edward A. Manck.
 4129. Warrant Machinist Robert T. Scott.
 4224. Warrant Machinist John Burns.
 4386. Mate Harry Forsdal.

DENVER.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

126. Commander Joseph B. Murdock, Commanding.
 303. Lieutenant-Commander Percival J. Werlich.
 451. Lieutenant Marcus L. Miller.
 802. Lieutenant Fletcher L. Shiefeld.
 820. Lieutenant George T. Pettengil.
 875. Ensign Joseph J. Hyland.
 1092. Ensign James A. Campbell, jr.
 1215. Midshipman Paul E. Dampman.
 1705. Surgeon Cary D. Langhorne.
 2014. Passed Assistant Paymaster James S. Beecher.
 5148. First Lieutenant of Marines Giles Bishop, jr.
 5351. Chief Boatswain Emil H. Eycke.
 3717. Chief Gunner Franklin T. Applegate.
 3940. Carpenter Frederick C. Le Pine.
 4234. Acting Warrant Machinist Joseph Fitton.
 4243. Acting Warrant Machinist William T. Robinson.
 4253. Acting Warrant Machinist Barnett B. Bowie.

DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

122. Commander Alexander McCrackin, Commanding.
 421. Lieutenant-Commander George F. Cooper.
 622. Lieutenant Richard H. Leigh.
 645. Lieutenant Walter Ball.
 919. Ensign Robert T. Menner.
 1220. Midshipman Donald B. Craig.
 1240. Midshipman Stanton L. H. Hazard.
 1252. Midshipman George M. Baum.
 1700. Surgeon Edgar Thompson.
 2043. Assistant Paymaster William L. T. Simonpietre.
 5151. First Lieutenant of Marines Ellis B. Miller.

Signal
no.

3732. Gunner Andrew Olsson.
 3964. Carpenter Frank Gilbert.
 4111. Warrant Machinist Charles L. Phillips.
 4119. Warrant Machinist Richard Jeffares.
 4244. Warrant Machinist James L. McCormack.

SIXTH DIVISION.**CASTINE.**

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

- . Captain Edward J. Dorn (retired), Commanding.
 433. Lieutenant George W. Logan.
 1039. Ensign George F. Neal.
 1043. Ensign Guy Whitlock.
 1054. Ensign Rufus F. Zogbaum, jr.
 1164. Midshipman Rufus S. Thompson.
 1737. Passed Assistant Surgeon Charles St. J. Butler.
 2015. Passed Assistant Paymaster Henry A. Wise, jr.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

175. Commander Bernard O. Scott, Commanding.
 669. Lieutenant John L. Sticht.
 743. Lieutenant Gatwood S. Lincoln.
 886. Ensign Wilbert Smith.
 1055. Ensign John M. Caffery.
 1154. Midshipman Austin S. Kibbee.
 1321. Midshipman John M. Poole, 3d.
 1736. Passed Assistant Surgeon Robert E. Ledbetter.
 2031. Assistant Paymaster Arthur S. Peters.
 3611. Boatswain Claus. K. R. Clausen.
 3791. Gunner Edward T. Austin.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, single screw.

198. Commander James T. Smith, Commanding.
 671. Lieutenant Alfred A. Pratt.
 679. Lieutenant Charles Webster.
 1019. Ensign Benyaurd B. Wygant.
 1149. Midshipman Harold R. Stark.
 1238. Midshipman Nathan W. Post.
 1245. Midshipman Roscoe F. Dillen.
 1799. Assistant Surgeon Franklin E. Campbell.
 2019. Passed Assistant Paymaster Emmet C. Gudger.

TOPEKA.

Gunboat, 6 guns, 2,372 tons, 2,008 horsepower, twin screws.

159. Commander Frank A. Wilner, Commanding.
 333. Lieutenant-Commander Frank M. Bennett.
 835. Lieutenant Joseph K. Taussig.
 1071. Ensign James P. Murdock.
 1140. Midshipman Lamar R. Leahy.
 1234. Midshipman Forde A. Todd.
 1237. Midshipman Aubrey K. Shoup.
 1751. Passed Assistant Surgeon Jacob Stepp.
 2052. Assistant Paymaster Henry I. McCrea.
 3646. Acting Boatswain Frank D. Blakely.
 3809. Acting Gunner Harry Webb.
 3982. Carpenter Robert H. Lake.
 4188. Warrant Machinist John H. Busch.
 4274. Acting Warrant Machinist George W. Byrne.

COAST SQUADRON.

17. Rear-Admiral FRANCIS W. DICKINS, Commander.
 631. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.
 799. Lieutenant WILLIAM C. WATTS, Aid.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

44. Captain George A. Bicknell, Commanding.
 237. Lieutenant-Commander Horace W. Harrison.
 330. Lieutenant-Commander Clarence A. Carr.
 460. Lieutenant Herman O. Stickney.
 471. Lieutenant Louis M. Nulton.
 780. Lieutenant David F. Boyd.
 904. Ensign Hayne Ellis.
 1012. Ensign Frederick L. Oliver.

Signal
no.

- 1032. Ensign Walter N. Vernou.
- 1211. Midshipman Frederick G. Tupper.
- 1253. Midshipman Bradford Barnett.
- 1323. Midshipman Edward S. Robinson.
- 1354. Midshipman Virgil Baker.
- 1634. Surgeon James C. Byrnes.
- 1793. Assistant Surgeon Harry L. Brown.
- 1923. Pay Inspector Harry R. Sullivan.
- 5149. First Lieutenant of Marines Frank Halford.
- 3641. Acting Boatswain Charles Schonborg.
- 3715. Chief Gunner William A. Cable.
- 3904. Chief Carpenter John S. Waltemeyer.
- 4109. Warrant Machinist Thomas O'Donnell.
- 4187. Warrant Machinist Charles A. Rowe.
- 4275. Acting Warrant Machinist Henry Lobitz.
- 4383. Mate George C. Short.
- 4387. Mate Michael J. Maher.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

- 158. Commander William F. Halsey, Commanding.
- 432. Lieutenant-Commander Levi C. Bertolette.
- 462. Lieutenant Frederic B. Bassett, jr.
- 604. Lieutenant John K. Robison.
- 782. Lieutenant Louis C. Richardson.
- 815. Lieutenant William B. Wells.
- 857. Lieutenant John T. Bowers.
- 1067. Ensign Edwin G. Kintner.
- 1740. Passed Assistant Surgeon John M. Brister.
- 1962. Paymaster Harrison L. Robins.
- 4181. Warrant Machinist Clarence M. Wingate.
- 4216. Warrant Machinist Winslow D. Conn.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 148. Commander Rogers H. Galt, Commanding.
- 350. Lieutenant-Commander Edward Simpson.
- 405. Lieutenant-Commander Joseph Strauss.
- 457. Lieutenant Albert L. Norton.
- 697. Lieutenant Henry T. Baker.
- 747. Lieutenant Wat T. Cluverius.
- 1107. Ensign William D. Puleston.
- 1690. Surgeon Theodore W. Richards.
- 2022. Passed Assistant Paymaster Frederick H. Lemly.
- 3799. Gunner James P. Dempsey.
- 3975. Carpenter Wilbert O. Crockett.
- 4123. Warrant Machinist Harold I. Lutken.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 146. Commander John C. Fremont, Commanding.
- 475. Lieutenant John B. Patton.
- 774. Lieutenant William H. Reynolds.
- 1022. Ensign Roger Williams.
- 1110. Ensign William J. Moses.
- 1125. Midshipman William W. Smyth.
- 1682. Surgeon Lewis Morris.
- 2061. Assistant Paymaster Thom Williamson, jr.
- 3765. Gunner Bert E. Staples.
- 3932. Chief Carpenter Thomas C. Cooney.
- 4162. Warrant Machinist James Quill.
- 4214. Warrant Machinist Francis J. McAllister.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

- 163. Commander Ten Eyck D. W. Veeder, Commanding.
- 490. Lieutenant Henry J. Ziegemeier.
- 496. Lieutenant Charles B. McVay, jr.
- 615. Lieutenant Waldo Evans.
- 646. Lieutenant Joel R. P. Pringle.
- 648. Lieutenant Edward S. Kellogg.
- 801. Lieutenant Wilbur G. Briggs.
- 813. Lieutenant William T. Tarrant.
- 1659. Surgeon Albert M. D. McCormick.
- 2030. Assistant Paymaster Frank T. Watrous.

Signal
no.

- 3529. Chief Boatswain Hugh Sweeney.
- 3705. Chief Gunner Frank C. Messenger.
- 3973. Carpenter Clifton Greenwell.
- 4154. Warrant Machinist William F. Mullinix.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- 164. Commander Alfred Reynolds, Commanding.
- 224. Lieutenant-Commander William S. Hogg.
- 459. Lieutenant Edward L. Beach.
- 630. Lieutenant Frederick L. Sawyer.
- 665. Lieutenant Allen M. Cook.
- 756. Lieutenant Mark St. C. Ellis.
- 1036. Ensign Orie W. Fowler.
- 1686. Surgeon Frank C. Cook.
- 2024. Passed Assistant Paymaster Eugene H. Tricou.
- 3733. Chief Gunner Patrick Hill.
- 3924. Chief Carpenter James I. Haley.
- 4145. Warrant Machinist Benjamin F. Beers.
- 4174. Warrant Machinist Martin Casey.

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

- 154. Commander Charles J. Badger, Commanding.
- 428. Lieutenant-Commander Benton C. Decker.
- 472. Lieutenant George R. Marvell.
- 814. Lieutenant Walter B. Tardy.
- 828. Lieutenant Herbert G. Sparrow.
- 831. Lieutenant Edward B. Fenner.
- 839. Lieutenant Edward C. Kalbfus.
- 859. Lieutenant Frederick J. Horne, jr.
- 1635. Surgeon Averley C. H. Russell.
- 1775. Assistant Surgeon Ransom E. Riggs.
- 1985. Paymaster John R. Sanford.
- 3588. Boatswain Thomas L. Cassidy.
- 3746. Gunner Adolph Hasler.
- 3911. Chief Carpenter Edward W. Smith.
- 4205. Warrant Machinist George Mellen.
- 4209. Warrant Machinist Charles C. Holland.
- 4254. Acting Warrant Machinist James J. Cullen.

TERROR.

Monitor, 8 guns, 3,990 tons, 1,600 horsepower, twin screws.

- 226. Lieutenant-Commander William F. Fullam, Commanding.
- 446. Lieutenant Ashley H. Robertson.
- 483. Lieutenant Warren J. Terhune.
- 826. Lieutenant John S. Graham.
- 680. Lieutenant John T. Tompkins.
- 848. Lieutenant John W. Greenslade.
- 1749. Assistant Surgeon Henry A. Dunn.
- 2007. Passed Assistant Paymaster Walter A. Greer.

AUXILIARIES.

CULGOA (auxiliary).

Supply ship, α 6,300 tons, 1,500 horsepower.

— Commander James H. Oliver (retired), Commanding.

— Commander Ward P. Winchell (retired).

- 628. Lieutenant George C. Day.
- 1843. Acting Assistant Surgeon Virginius Dabney.
- 1960. Paymaster Robert H. Orr.
- 3522. Chief Boatswain Patrick J. Kane.
- 3524. Chief Boatswain George B. Moncreif.
- 3533. Chief Boatswain Eugene M. Isaac.
- 3613. Boatswain Joseph E. Cartwright.
- 4112. Warrant Machinist William R. Scofield.

SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

- 392. Lieutenant-Commander Hilary P. Jones, jr., Commanding.
- 1047. Ensign Owen H. Oakley.
- 1229. Midshipman William H. Toaz.
- 1851. Acting Assistant Surgeon Francis A. Richardson.
- 2056. Assistant Paymaster Raymond B. Westlake.

PACIFIC SQUADRON.

16. Rear-Admiral CASPAR F. GOODRICH, Commander-in-Chief.
 777. Lieutenant LEONARD R. SARGENT, Flag Lieutenant.
 1021. Ensign CASPAR GOODRICH, Aid.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

Signal
No.

75. Captain Edwin K. Moore.
 314. Lieutenant-Commander Frank W. Bartlett (fleet).
 318. Lieutenant-Commander William P. White.
 383. Lieutenant-Commander Alexander S. Halstead.
 690. Lieutenant Roscoe C. Moody.
 736. Lieutenant Ernest F. Eckhardt.
 912. Ensign John W. Schoenfeld.
 1050. Ensign Guy W. S. Castle.
 1122. Ensign Edward H. Campbell.
 1272. Midshipman Ernest A. Swanson.
 1287. Midshipman Robert L. Irvine.
 1316. Midshipman Stanford C. Hooper.
 1319. Midshipman Ernest Durr.
 1362. Midshipman Frank N. Ecklund.
 1370. Midshipman John E. Pond.
 1623. Medical Inspector David O. Lewis (fleet).
 1784. Assistant Surgeon Walter S. Hoen.
 1919. Pay Inspector John S. Carpenter (fleet).
 3021. Chaplain Arthur W. Stone.
 5092. Captain of Marines William Hopkins (fleet).
 3022. Acting Boatswain James Glass.
 3743. Gunner Joseph Hill.
 3965. Acting Carpenter Thomas B. Casey.
 4170. Warrant Machinist Rush C. Steele.
 4215. Warrant Machinist Cornelius J. Collins (ordered).
 4249. Warrant Machinist Thomas D. Healy.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

143. Commander Lucien Young, Commanding.
 438. Lieutenant Victor Blue.
 855. Lieutenant Alexander F. H. Yates.
 882. Ensign Charles T. Wade.
 1030. Ensign Newman K. Perry, jr.
 1133. Midshipman Leo Sahn.
 1144. Midshipman Lindsay H. Lacy.
 1742. Passed Assistant Surgeon Allen E. Peck.
 1965. Paymaster Charles Morris, jr.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

110. Commander Kossuth Niles, Commanding.
 481. Lieutenant Charles A. Brand.
 663. Lieutenant Percy N. Olmsted.
 776. Lieutenant Orin G. Murfin.
 788. Lieutenant William D. Leahy.
 899. Ensign Charles S. Freeman.
 1152. Midshipman John S. Arwine.
 1715. Surgeon David B. Kerr.

Signal
No.

2032. Assistant Paymaster Edward S. Stalnaker.
 5228. Second Lieutenant of Marines William T. Hoadley.
 3585. Acting Boatswain James Leckie.
 3788. Acting Gunner Alfred Barker.
 3978. Acting Carpenter Arno W. Jones.
 4121. Warrant Machinist James Wilson.
 4128. Warrant Machinist Henry Smith.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

- , Captain Frank H. Holmes (retired), Commanding.
 —, Commander Augustus C. Almy (retired).
 —, Commander James E. Palmer (retired).
 1101. Ensign John H. Blackburn.
 1141. Midshipman Milton S. Davis.
 1214. Midshipman Robert A. Dawes.
 1251. Midshipman Isaac C. Johnson, jr.
 1728. Passed Assistant Surgeon Charles N. Fiske (ordered).
 2057. Assistant Paymaster Gordon A. Helmicks.
 3617. Boatswain John C. Rickerts.
 3778. Gunner Isaiah Wilbur.
 4265. Acting Warrant Machinist Daniel J. McCarthy.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

223. Lieutenant-Commander Francis H. Sherman, Commanding.
 666. Lieutenant Christopher C. Fewell.
 696. Lieutenant Carlton F. Snow.
 708. Lieutenant Walter J. Manion.
 1111. Ensign George P. Brown.
 1156. Midshipman John S. Abbott.
 1225. Midshipman Charles C. Soule, jr.
 1787. Assistant Surgeon John D. Manchester.
 2036. Assistant Paymaster James F. Kutz.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

- , Captain John E. Roller (retired), Commanding.
 —, Commander Thomas W. Ryan (retired).
 713. Lieutenant James P. Morton.
 812. Lieutenant Zeno E. Briggs.
 916. Ensign Charles P. Huff.
 1079. Ensign Francis S. Whitten.
 1112. Ensign George F. Blair.
 1689. Surgeon Arthur W. Dunbar.
 2016. Passed Assistant Paymaster Henry De F. Mel.
 3642. Acting Boatswain Lucien McNally.
 3740. Gunner Frank A. McGregor.
 3925. Chief Carpenter William Boone.
 4238. Warrant Machinist Edmund H. Klamt.

ASIATIC FLEET.

19. Rear-Admiral CHARLES J. TRAIN, Commander-in-Chief.
 189. Commander FRANK F. FLETCHER, Chief of Staff.
 388. Lieutenant-Commander ROGER WELLES, Flag Lieutenant.
 689. Lieutenant JOSEPH M. REEVES, Aid.

BATTLE-SHIP SQUADRON.

OHIO (flagship of Commander-in-Chief).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal No.

57. Captain Leavitt C. Logan, commanding.
 —. Commander Howard Gage (retired) (fleet engineer).
 —. Commander Martin A. Anderson (retired).
 354. Lieutenant-Commander Wilson W. Buchanan.
 389. Lieutenant-Commander John D. McDonald.
 423. Lieutenant-Commander Josiah S. McKean.
 616. Lieutenant Thomas J. Senn.
 752. Lieutenant Arthur MacArthur, jr.
 770. Lieutenant Needham L. Jones.
 796. Lieutenant Clarence S. Kempff.
 1118. Ensign Clarence S. Vanderbeck.
 1132. Midshipman Samuel M. Robinson.
 1269. Midshipman Chester W. Nimitz.
 1290. Midshipman Bruce L. Canaga.
 1300. Midshipman Herbert E. Kays.
 1301. Midshipman Glenn O. Carter.
 1313. Midshipman Jonathan S. Dowell, jr.
 1346. Midshipman Sylvester H. Lawton, jr.
 1665. Surgeon George H. Barber.
 1724. Passed Assistant Surgeon James S. Taylor.
 1926. Pay Inspector Thomas S. Jewett (fleet).
 1978. Paymaster Jonathan Brooks.
 5046. Major of Marines Thomas C. Treadwell (fleet).
 5188. First Lieutenant of Marines Arthur B. Owen.
 3541. Chief Boatswain Arthur R. Nickerson.
 3726. Chief Gunner Simon Jacobs.
 3948. Carpenter Walter W. Toles.
 4101. Warrant Machinist Elmer A. Blackwell.
 4127. Warrant Machinist James W. Murray.
 4164. Warrant Machinist Arthur T. Percival.
 4222. Warrant Machinist William C. Gray.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

- . Commander Edwin H. Tillman (retired), commanding.
 426. Lieutenant-Commander Kenneth McAlpine.
 502. Lieutenant Douglas E. Dismukes.
 1057. Ensign Myles Joyce.
 1109. Ensign Merritt S. Corning.
 1641. Surgeon John M. Edgar.
 2017. Passed Assistant Paymaster John A. B. Smith, jr.
 5174. First Lieutenant of Marines William E. Smith.
 3821. Acting Gunner Roderick M. O'Connor.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

47. Captain John P. Merrell, commanding.
 —. Commander Joseph H. Rohrbacher (retired).
 379. Lieutenant-Commander Charles W. Dyson.
 419. Lieutenant-Commander George R. Evans.
 672. Lieutenant Emmet R. Pollock.
 751. Lieutenant Thomas A. Kearney.
 809. Lieutenant Frank L. Pinney.
 1084. Ensign Gilbert J. Rowcliff.
 1116. Ensign Owen Hill.
 1123. Midshipman Kirby B. Crittenden.
 1216. Midshipman Edwin O. Fitch, jr.
 1270. Midshipman Reuben B. Coffey.
 1271. Midshipman Joseph V. Ogan.
 1289. Midshipman Edgar G. Oberlin.
 1299. Midshipman Simeon B. Smith.

Signal No.

1322. Midshipman John H. Newton, jr.
 1351. Midshipman Francis G. Blasdel.
 1645. Surgeon Francis S. Nash.
 1786. Assistant Surgeon Charles C. Grieve.
 1954. Paymaster Harry H. Balthis.
 5098. Captain of Marines Frederic M. Wise.
 5152. First Lieutenant of Marines Arthur J. O'Leary.
 3619. Acting Boatswain Frederick Meyer.
 3817. Acting Gunner Harry Rieck.
 3963. Carpenter Walter R. Donaldson.
 4141. Warrant Machinist James A. Hickey.
 4144. Warrant Machinist Robert J. Vickery.
 4268. Acting Warrant Machinist Bernhard Christensen.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

54. Captain Richardson Clover, Commanding.
 306. Lieutenant-Commander William L. Rodgers.
 492. Lieutenant George W. Williams.
 627. Lieutenant George W. Laws.
 778. Lieutenant Luther M. Overstreet.
 787. Lieutenant Henry N. Jensen.
 850. Lieutenant Adolphus E. Watson.
 1105. Ensign Roscoe C. Davis.
 1134. Midshipman Ralston S. Holmes.
 1207. Midshipman John E. Otterson.
 1210. Midshipman Prentiss P. Bassett.
 1309. Midshipman George V. Stewart.
 1310. Midshipman William O. Spears.
 1357. Midshipman Alexander S. Wadsworth, jr.
 1636. Surgeon Clement Biddle (fleet).
 1781. Assistant Surgeon William W. Verner.
 1943. Paymaster Joseph Pyffe.
 5087. Captain of Marines James T. Bootes.
 5180. First Lieutenant of Marines Nelson P. Vulte.
 3592. Boatswain John P. O'Neill.
 3796. Gunner David M. Caruthers.
 3959. Carpenter William O'Neill.
 1150. Warrant Machinist Charles G. Nelson.
 4225. Warrant Machinist John McPhee.
 4241. Warrant Machinist Fred W. Cobb.
 4242. Acting Warrant Machinist George S. Bingham.

GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

CALLAO.

Gunboat, ^a 9 guns, 200 tons, 250 horsepower, twin screws.

794. Lieutenant Robert W. Henderson, Commanding.
 1061. Ensign Frank W. Sterling.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

359. Lieutenant-Commander Hugh Rodman, Commanding.
 761. Lieutenant Pope Washington.
 1236. Midshipman Edward F. Greene.
 1364. Midshipman Herbert H. Maxson.
 1774. Assistant Surgeon James P. De Bruler.
 2034. Assistant Paymaster Clarence A. Holmes.

VILLALOBOS.

Gunboat, ^a 8 guns, 400 tons, 208 horsepower, screw.

474. Lieutenant William D. MacDougall, Commanding.
 1023. Ensign Ivan E. Bass.
 1811. Assistant Surgeon William D. Owens.

^aSecondary battery.

CRUISER SQUADRON.**BALTIMORE.**

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

Signal
No.

- 131. Commander Nathan Sargent, Commanding.
- 341. Lieutenant-Commander John L. Purcell.
- 674. Lieutenant Chester Wells.
- 733. Lieutenant Michael J. McCormack.
- 775. Lieutenant Curus R. Miller.
- 1020. Ensign Manley H. Simons.
- 1037. Ensign Percy W. Foote.
- 1115. Ensign David Lyons.
- 1640. Surgeon Oliver Diehl.
- 1779. Assistant Surgeon James R. Dykes.
- 1991. Paymaster George W. Pigman, jr.
- 5082. Captain of Marines Arthur T. Marix.
- 3527. Boatswain John S. Croghan.
- 3805. Acting Gunner Franklin Heins.
- 3979. Acting Carpenter Patrick Sarsfield.
- 4118. Warrant Machinist Clarence E. Wood.
- 4228. Warrant Machinist James J. Cotter.
- 4235. Warrant Machinist Matthias A. Thormahlen.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

- Captain Carlos G. Calkins (retired), Commanding.
- Commander William L. Burdick (retired).
- Commander Harry G. Leopold (retired).
- 637. Lieutenant John F. Hines.
- 1017. Ensign John M. Enoch.
- 1060. Ensign David A. Weaver.
- 1093. Ensign Otto C. Dowling.
- 1205. Midshipman Carl A. Richter.
- 1699. Surgeon William H. Bucher.
- 2050. Assistant Paymaster Fred W. Holt.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

- Captain Asher C. Baker (retired), Commanding.
- 403. Lieutenant-Commander George W. Kline.
- 624. Lieutenant William D. Brotherton.
- 692. Lieutenant Leland F. James.
- 1085. Ensign James P. Lannon.
- 1094. Ensign Charles W. Early.
- 1138. Midshipman William J. Giles.
- 1161. Midshipman Frederick V. McNair, jr.
- 1687. Surgeon Ammen Farenholt.
- 2055. Assistant Paymaster Horace B. Worden.
- 5179. First Lieutenant of Marines Charles F. Williams.
- 3609. Acting Boatswain Frank Bresnan.
- 3812. Acting Gunner William J. Creelman.
- 3913. Chief Carpenter Otto Barth.
- 4157. Warrant Machinist David Purdon.
- 4250. Acting Warrant Machinist Herbert E. Fish.

PHILIPPINE SQUADRON.

- 25. Rear Admiral GEORGE C. REITER, Commander.
- 632. Lieutenant JOHN R. Y. BLAKELY, Aid.

RAINBOW (flagship).

Cruiser, 12 guns, 6,206 tons, 1,800 horsepower, single screw.

Signal
No.

- 152. Commander Walter C. Cowles, Commanding.
- 613. Lieutenant Harley H. Christy.
- 832. Lieutenant Richard D. White.
- 1098. Ensign Edward C. S. Parker.
- 1145. Midshipman Alfred T. Brisbin.
- 1147. Midshipman Macgillivray Milne.
- 1151. Midshipman James D. Willson.
- 1153. Midshipman Martin K. Metcalf.
- 1239. Midshipman Abram Claude.
- 1739. Passed Assistant Surgeon Samuel S. Rodman.
- 2018. Passed Assistant Paymaster Felix R. Holt.
- 5128. First Lieutenant of Marines Lee B. Purcell.
- 3620. Acting Boatswain Benjamin J. Greene.
- 4256. Acting Warrant Machinist John P. Richter.

ARAYAT.

Gunboat, 200 tons, 260 horsepower, twin screws.

- 643. Lieutenant Raymond D. Hasbrouck, Commanding.
- 1095. Ensign Julius C. Townsend.

PROLIC.

Gunboat (converted), 16 guns, 607 tons, 550 horsepower, single screw.

- Commander John B. Blish (retired), Commanding.
- 1072. Ensign Edward J. Marquart.
- 1139. Midshipman Ralph A. Koch.
- 1162. Midshipman John Rodgers.
- 1776. Assistant Surgeon Frederick W. S. Dean.
- 2040. Assistant Paymaster David G. McRitchie.

MINDORO.

Gunboat, 13 guns, 142 tons, 125 horsepower, twin screws.

- 898. Ensign John G. Church, Commanding.
- 1250. Midshipman James W. Hayward.

PAMPANGA.

Gunboat, 17 guns, 200 tons, 250 horsepower, twin screws.

- 1104. Ensign Oscar S. Cooper, Commanding.
- 1131. Midshipman Henry D. Cooke, jr.

PARAGUA.

Gunboat, 18 guns, 200 tons, 250 horsepower, twin screws.

- 1108. Ensign Charles S. Kerrick, Commanding.
- 1248. Midshipman Allen B. Reed.

QUIROS.

Gunboat, 17 guns, 400 tons, 208 horsepower, single screw

- 726. Lieutenant James E. Walker, Commanding.
- 917. Ensign Charles R. Train.
- 1051. Ensign Garrard P. Nightingale.
- 1073. Ensign Andrew A. Peterson.
- 1242. Midshipman John P. Hart.

SPECIAL SERVICE SQUADRON.

- 10. Rear-Admiral COLBY M. CHESTER, Commander-in-Chief.
- 753. Lieutenant FRANK E. RIDGELEY, Aid.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

- 55. Captain James M. Miller, Commanding.
- Commander James H. Hetherington (retired).
- Commander Bias C. B. Sampson (retired).
- 409. Lieutenant-Commander Armistead Rust.
- 767. Lieutenant David E. Theleim.

- 1006. Ensign Alfred G. Howe.
- 1040. Ensign Frank McCommon.
- 1261. Midshipman Earl W. Chafee.
- 1262. Midshipman John H. Lofand.
- 1294. Midshipman Charles H. Shaw.
- 1355. Midshipman Benjamin Dutton, jr.
- 1649. Surgeon Oliver D. Norton.
- 1801. Assistant Surgeon Isaac S. K. Reeves.
- 1971. Paymaster Hugh R. Insley.
- 3020. Chaplain Johnson McC. Bellows.

a Secondary battery.

Signal
No.

5068. Captain of Marines Henry W. Carpenter.
 3554. Boatswain Henry C. Jarrett.
 3597. Boatswain William A. Macdonald.
 3786. Gunner Bernard P. Donnelly.
 3945. Carpenter Jacob Jacobson.
 4114. Warrant Machinist George O. Littlefield.
 4140. Warrant Machinist Samuel L. Wartman.
 4226. Warrant Machinist Edward G. Affleck.

CESAR.

Collier, *a*3 guns, 5,016 tons, 1,500 horsepower, single screw.

- Commander George H. Stafford (retired), Commanding.
 910. Ensign Bayard T. Bulmer.
 1854. Acting Assistant Surgeon Condie K. Winn.
 2053. Assistant Paymaster William T. Sypher.
 3564. Boatswain Arthur Smith.
 3587. Boatswain Henry G. Jacklin.
 3731. Chief Gunner George W. Phillips.
 3735. Chief Gunner David F. Diggins.
 4152. Warrant Machinist Ralph T. Nourse.

DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower, single screw.

Signal
No.

133. Commander Greenleaf A. Merriam, Commanding.
 320. Lieutenant-Commander John H. Shipley.
 662. Lieutenant John S. Doddridge.
 716. Lieutenant Newton Mansfield.
 781. Lieutenant Gilbert Chase.
 1202. Midshipman Andrew C. Pickens.
 1206. Midshipman Robert B. Hilliard.
 1208. Midshipman Nathaniel H. Wright.
 1717. Passed Assistant Surgeon William H. Bell (ordered).
 1814. Assistant Surgeon Frederick E. Porter.
 2028. Assistant Paymaster David C. Crowell.
 3537. Chief Boatswain Charles T. Chase.
 3614. Boatswain Herman M. Anderson.
 3789. Gunner Daniel Duncan.
 3927. Chief Carpenter Joseph A. Barton.
 4110. Warrant Machinist William F. Johnson.
 4198. Warrant Machinist Jannis V. Jacobson.

SPECIAL SERVICE.

ADAMS (station ship, Tutuila, Samoa).

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

162. Commander Charles B. T. Moore, Commanding.
 344. Lieutenant-Commander Reuben O. Bitler.
 715. Lieutenant George L. P. Stone.
 728. Lieutenant William H. Standley.
 834. Lieutenant Paul B. Dungan.
 1720. Passed Assistant Surgeon Edward G. Parker.
 1795. Assistant Surgeon Frederick G. Abekin.
 2045. Assistant Paymaster Reginald Spear.
 3795. Acting Gunner James J. Manning.
 4177. Warrant Machinist William J. Trevorror.

ALLIANCE (station and store ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

206. Commander Burns T. Walling, Commanding.
 1819. Assistant Surgeon William N. McDonell.
 2001. Passed Assistant Paymaster Frederick B. Colby.
 3558. Boatswain Dennis J. O'Connell.
 3625. Boatswain Patrick J. Kenney.
 3627. Boatswain Gerald Ollif.
 3630. Boatswain John Law.
 3814. Acting Gunner James F. McCarthy.

COLORADO.

Armored cruiser, 18 guns, 13,760 tons, 23,000 horsepower, twin screws.

- Captain Duncan Kennedy, Commanding.
 — Commander Walter J. Sears (retired).
 — Commander Edward H. Scribner (retired).
 371. Lieutenant-Commander Joseph L. Jayne.
 493. Lieutenant Claude B. Price.
 695. Lieutenant Arthur G. Kavanaugh.
 766. Lieutenant Harlan P. Perrill.
 793. Lieutenant Charles T. Owens.
 880. Ensign Daniel P. Mannix.
 1003. Ensign Clarence A. Conway.
 1034. Ensign Frank R. McCrary.
 1288. Midshipman Turner T. Caldwell.
 1296. Midshipman Gerald Howze.
 1315. Midshipman Walter H. Lassing.
 1332. Midshipman Hugh Brown.
 1333. Midshipman Malcolm Campbell, jr.
 1345. Midshipman Duncan I. Selfridge.
 1660. Surgeon George B. Wilson.
 1798. Assistant Surgeon Edwin C. Taylor.
 1986. Paymaster Herbert E. Stevens.
 5072. Captain of Marines Charles S. Hatch.
 5215. Second Lieutenant of Marines Tillman Bunch.
 3635. Acting Boatswain George E. McHugh.

3737. Chief Gunner Edwin N. Fisher.
 3738. Gunner William J. Foley.
 3936. Chief Carpenter Thomas W. Richards.
 4113. Warrant Machinist George M. Heinen.
 4153. Warrant Machinist Francis P. Muga.
 4172. Warrant Machinist John L. King.
 4260. Acting Warrant Machinist John R. Likens.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

234. Lieutenant-Commander Herbert O. Dunn, Commanding.
 406. Lieutenant-Commander Charles S. Stanworth.
 — Commander Clarence H. Mathews (retired).
 649. Lieutenant David V. H. Allen.
 833. Lieutenant Victor A. Kimberley.
 852. Lieutenant Harry L. Brinser.
 1097. Ensign Robert Henderson.
 1275. Midshipman Winfield Liggett, jr.
 1361. Midshipman John C. Sumpter.
 1638. Surgeon Emlyn H. Marsteller.
 1794. Assistant Surgeon Theodore N. Pease.
 1987. Paymaster Charles R. O'Leary.
 5137. First Lieutenant of Marines Frank C. Lander.
 3528. Chief Boatswain Timothy Sullivan.
 3800. Gunner Gotthilf C. Layer.
 3807. Acting Gunner Ulysses G. Chipman.
 3912. Chief Carpenter Wilbur T. Stevenson.
 4130. Warrant Machinist John Dexter.
 4167. Warrant Machinist Fred J. Korte.
 4266. Acting Warrant Machinist Anthony P. McCarthy.

DOLPHIN.

Dispatch boat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.

336. Lieutenant-Commander John H. Gibbons, Commanding.
 435. Lieutenant-Commander Andrew T. Long.
 717. Lieutenant Harris Laning.
 920. Ensign Benjamin G. Bartholow.
 1011. Ensign Adolphus Andrews.
 1684. Surgeon Charles E. Riggs.
 2026. Passed Assistant Paymaster George A. Deering.

DUBUQUE.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

229. Lieutenant-Commander Augustus F. Fechteler, Commanding.
 661. Lieutenant Frank L. Chadwick.

a Secondary battery.

Signal
No.

891. Ensign John D. Wainwright.
1096. Ensign Wilson Brown, jr.
1755. Passed Assistant Surgeon Louis W. Bishop.
2054. Assistant Paymaster Edwin M. Hacker.

EAGLE.

Gunboat (converted), α 4 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

240. Lieutenant-Commander Frank M. Bostwick, Commanding.
1010. Ensign Ernest A. Brooks.
1076. Ensign Robert Wallace, jr.
2062. Assistant Paymaster William N. Hughes.

HIST (tender to Second Naval District).

Gunboat (converted), α 9 guns, 472 tons, 500 horsepower, single screw.

3755. Gunner Thomas Smith.

IROQUOIS (station ship, Hawaii).

Tug, α 3 guns, 702 tons, 1,000 horsepower, screw.

348. Lieutenant-Commander Albert P. Niblack, Commanding.
4384. Mate Frederick Josephson.

LAWTON.

Transport, 4,100 tons, 3,200 horsepower, single screw.

161. Commander William Winder, Commanding.
377. Lieutenant-Commander John C. Leonard.
806. Lieutenant Louis Shane.
921. Ensign Clarence E. Landram.
1052. Ensign William W. Galbraith.
1074. Ensign Leroy Brooks, jr.
1142. Midshipman Charles C. Moses.
1644. Surgeon Henry B. Fitts.
1764. Assistant Surgeon Howard F. Strine.
1771. Assistant Surgeon Robert H. Michels.
1797. Assistant Surgeon James Miller, jr.
1813. Assistant Surgeon Owen J. Mink.
1944. Paymaster John Irwin, jr.
2010. Passed Assistant Paymaster Arthur M. Pippin.
2011. Passed Assistant Paymaster John S. Higgins.
3017. Chaplain John F. Fleming.
3540. Chief Boatswain George B. Hendry.
3601. Boatswain Albion O. Larsen.
3734. Chief Gunner James T. Roach.
3983. Acting Carpenter Sverre Ploathe.
4171. Warrant Machinist Joseph E. Venable.
4186. Warrant Machinist Bergen Heggenhaugen.
4206. Warrant Machinist Llewellyn H. Wentworth.
4217. Warrant Machinist William E. Stiles.

MARYLAND.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

68. Captain Royal R. Ingersoll, Commanding.
331. Lieutenant-Commander William A. Gill.
355. Lieutenant-Commander William J. Maxwell.
408. Lieutenant-Commander Harrison A. Bispham.
449. Lieutenant William M. Crose.
694. Lieutenant John M. Luby.
785. Lieutenant Joseph W. Graeme.
803. Lieutenant Henry C. Dinger.
1058. Ensign Levin J. Wallace.
1136. Midshipman Fred H. Poteet.
1158. Midshipman Charles E. Smith.
1282. Midshipman Louis C. Farley.
1283. Midshipman William S. McClintic.
1293. Midshipman William R. Furlong.
1304. Midshipman Harold G. Bowen.
1312. Midshipman John A. Mandeville.
1367. Midshipman John M. Smeallie.
1667. Surgeon George T. Smith.
1816. Assistant Surgeon Cary T. Grayson.
1970. Paymaster Howard P. Ash.

Signal
No.

3023. Chaplain Evan W. Scott.
5096. Captain of Marines Charles C. Carpenter.
5251. Second Lieutenant of Marines Harold F. Wirgman.
3549. Boatswain John D. Walsh.
3744. Gunner James Donald.
3818. Acting Gunner John Sperle, jr.
3987. Chief Carpenter Alonzo Burke.
4125. Warrant Machinist John J. Fuller.
4131. Warrant Machinist Charles H. Hosung.
4218. Warrant Machinist Adolph A. Gathemann.

MOHICAN (station ship, Subig Bay).

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

45. Captain Seth M. Ackley, Commanding.
439. Lieutenant Clarence M. Stone.
755. Lieutenant Charles P. Burt.
1703. Surgeon Eugene J. Grow.
2063. Assistant Paymaster Howard H. Alkire.
3790. Gunner Arthur S. Pearson.

MONONGAHELA (storeship Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

211. Commander Charles C. Rogers, Commanding.
1796. Assistant Surgeon Winfield S. Pugh, jr.
3514. Chief Boatswain James W. Angus.

PENNSYLVANIA.

Armored cruiser, 18 guns, 13,780 tons, 23,000 horsepower, twin screws.

73. Captain Thomas C. McLean, Commanding.
319. Lieutenant-Commander George E. Burd.
328. Lieutenant-Commander Charles C. Marsh.
370. Lieutenant-Commander Edwin A. Anderson.
444. Lieutenant Frank M. Russell.
664. Lieutenant John R. Brady.
804. Lieutenant Lyman A. Cotten.
827. Lieutenant Walter G. Roper.
888. Ensign Julius F. Hellweg.
1045. Ensign Joseph L. Hileman.
1165. Midshipman Butler Y. Rhoades.
1276. Midshipman Hiram L. Irwin.
1280. Midshipman Alva B. Court.
1281. Midshipman John N. Ferguson.
1298. Midshipman Arthur B. Cook.
1338. Midshipman John J. London.
1348. Midshipman William Baggailey.
1658. Surgeon John F. Urie.
1732. Passed Assistant Surgeon James H. Payne, jr.
1951. Paymaster Samuel Bryan.
5107. Captain of Marines Frederick M. Eslick.
5203. First Lieutenant of Marines William A. McNeil.
3508. Chief Boatswain Michael Wogan.
3727. Chief Gunner Hans Johnsen.
3750. Gunner Conrad W. Ljungquist.
3974. Acting Carpenter Joseph Feaster, jr.
4104. Warrant Machinist James H. Morrison.
4149. Warrant Machinist William W. Booth.
4269. Acting Warrant Machinist Louis R. Ford.
4271. Acting Warrant Machinist Raymond L. Drake.

PEORIA (naval station, San Juan).

Gunboat (converted), α 7 guns, 488 tons, screw.

3520. Chief Boatswain Patrick Deery, Commanding.
3602. Acting Boatswain Herbert F. Marker.

PISCATAQUA (naval station, Cavite).

Tug, α 4 guns, 631 tons, 1,600 horsepower, single screw.

3590. Boatswain Edward Allen, Commanding.
3608. Boatswain Herman P. Rahbusch.

POTOMAC (navy-yard, Portsmouth, N. H.).

Tug, α 4 guns, 677 tons, 2,000 horsepower, single screw.

792. Lieutenant Austin Kautz, Commanding.
3521. Chief Boatswain John J. Rochfort.
3598. Acting Boatswain William Jaenicke.

α Secondary battery.

RESTLESS (tender to Franklin, training recruits).

Gunboat (converted), *a* 8 guns, 137 tons, 500 horsepower, single screw.

Signal
no.

3577. Boatswain John Winn, Commanding.

SEVERN.

Gunboat, 6 guns, 1,175 tons, sails.

— Commander William C. P. Muir (retired), Commanding.

- 437. Lieutenant Archibald H. Scales.
- 478. Lieutenant William W. Phelps.
- 709. Lieutenant George E. Gelm.
- 817. Lieutenant Thomas L. Johnson.
- 847. Lieutenant William R. Sayles, jr.
- 866. Lieutenant Ralph E. Pope.
- 1780. Assistant Surgeon Albert J. Geiger.
- 2060. Assistant Paymaster George R. Crapo.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.
Transport service.

- 132. Commander James H. Bull, Commanding.
- 322. Lieutenant-Commander John J. Knapp.
- 476. Lieutenant Cleland N. Offley.
- 491. Lieutenant Matt H. Signor.
- 740. Lieutenant Thomas T. Craven.
- 746. Lieutenant Charles M. Tozer.
- 759. Lieutenant Earl P. Jessop.
- 890. Ensign Robert Morris.
- 911. Ensign Edison E. Scranton.
- 1004. Ensign Ernest J. King.
- 1060. Ensign Horace S. Klyce.
- 1064. Ensign Gilford Darst.
- 1075. Ensign Donald C. Bingham.
- 1078. Ensign William W. Smith.
- 1099. Ensign Joseph O. Fisher.
- 1103. Ensign Carlos Bean.
- 1124. Midshipman Alexander H. Van Keuren.
- 1204. Midshipman Fred G. Coburn.
- 1655. Surgeon James G. Field.
- 1759. Assistant Surgeon Robert A. Bachmann.
- 1766. Assistant Surgeon Joseph P. Traynor.
- 1769. Assistant Surgeon James H. Holloway.
- 2020. Assistant Paymaster Stewart E. Barber.
- 2027. Passed Assistant Paymaster William C. Fite.
- 5175. First Lieutenant of Marines Raymond B. Sullivan.
- 3534. Chief Boatswain Andrew Anderson.
- 3535. Chief Boatswain Peter E. Radcliffe.
- 3783. Gunner Leroy C. Hull.
- 4124. Warrant Machinist Daniel Mullan.
- 4208. Warrant Machinist Henry E. White.

STANDISH (Naval Academy).

Tug, *a* 1 gun, 450 tons, 340 horsepower, single screw.

461. Lieutenant Henry A. Wiley, Commanding.

SUPPLY (station ship, Guam).

Supply ship, *a* 2 guns, 4,460 tons, 1,069 horsepower, single screw.

- 123. Commander George L. Dyer, Commanding.
- Commander Simon Cook (retired).
- 1008. Ensign John T. Burwell.
- 1025. Ensign Burrell C. Allen.
- 2044. Assistant Paymaster Neil B. Farwell.
- 3563. Boatswain John M. A. Shaw.
- 3596. Boatswain Frank Garvey.
- 3993. Acting Carpenter Francis X. Maher.
- 4237. Warrant Machinist John I. Ballinger.
- 4267. Acting Warrant Machinist Thomas W. Smith.

SYLPH.

Gunboat (converted), *a* 1 gun, 152 tons, 550 horsepower, single screw.

823. Lieutenant Franck T. Evans, Commanding.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw.

Signal
no.

3543. Chief Boatswain Ernest V. Sandstrom, Commanding.
3599. Boatswain Karl Rundquist.

VIXEN (station ship, Guantauamo).

Converted gunboat, *a* 10 guns, 806 tons, 1,250 horsepower, single screw.

- 211. Commander Charles C. Rogers, Commanding.
- 500. Lieutenant William A. Moffett.
- 877. Ensign Edward S. Jackson.
- 1077. Ensign Ralph M. Griswold.
- 1726. Passed Assistant Surgeon John T. Kennedy.
- 2039. Assistant Paymaster Noel W. Grant.
- 2049. Assistant Paymaster Robert B. Lupton.
- 3566. Boatswain Osborn Deignan.
- 3618. Boatswain William Spicer.
- 3632. Boatswain Andrew Madsen.
- 3640. Acting Boatswain James F. Hopkins.
- 3804. Gunner William H. Leitch.
- 3970. Carpenter Albert Tucker.
- 4270. Acting Warrant Machinist John Merget.
- 4368. Mate Charles Goring.

WASP (tender to Eighth Naval District).

Gunboat (converted), 630 tons, 1,800 horsepower, single screw.

- 1016. Ensign Rufus S. Manley, Commanding.
- 2048. Assistant Paymaster William W. Lamar.
- 3569. Boatswain Belmar H. Shepley.

WEST VIRGINIA.

Armored cruiser, 18 guns, 13,780 tons, 23,000 horsepower, twin screws.

- 58. Captain Conway H. Arnold, Commanding.
- Commander Charles N. Atwater (retired).
- 356. Lieutenant-Commander William S. Smith.
- 399. Lieutenant-Commander Volney O. Chase.
- 691. Lieutenant Fritz L. Sandoz.
- 723. Lieutenant Henry V. Butler.
- 731. Lieutenant Edward H. Watson.
- 732. Lieutenant Orlo S. Knepper.
- 811. Lieutenant Ulysses S. Macy.
- 1041. Ensign Theodore A. Kittinger.
- 1042. Ensign William H. Allen.
- 1325. Midshipman Andrew F. Carter.
- 1340. Midshipman Raymond P. R. Neilson.
- 1343. Midshipman John W. Wilcox, jr.
- 1366. Midshipman Kenneth Whiting.
- 1369. Midshipman Ralph B. Strassburger.
- 1372. Midshipman Henry Rawle.
- 1670. Surgeon Edward S. Bogert, jr.
- 1738. Passed Assistant Surgeon Richard B. Williams.
- 1974. Paymaster Trevor W. Leutze.
- 5079. Captain of Marines Robert F. Wynne.
- 5222. Second Lieutenant of Marines Reginald R. Hogan.
- 3628. Acting Boatswain Owen T. Hurdle.
- 3736. Chief Gunner David Hepburn.
- 3808. Acting Gunner Charles J. Miller.
- 3972. Acting Carpenter Timothy S. Twigg.
- 4158. Warrant Machinist Bernard Gebhardt.
- 4200. Warrant Machinist George W. Johnson.
- 4264. Acting Warrant Machinist Frank R. King.
- 4273. Acting Warrant Machinist Frank R. Filter.

WILMINGTON (naval station, Cavite).

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

- 673. Lieutenant John P. J. Ryan, Commanding.
- 1259. Midshipman Edward B. Sherman.

WOLVERINE.

Cruiser, *a* 10 guns, 685 tons, 365 horsepower, paddle.

- 160. Commander Henry Morrell, Commanding.
- 737. Lieutenant Edward H. Dunn.

*a*Secondary battery.

Signal
No.

745. Lieutenant Ivan C. Wettengel.
1853. Acting Assistant Surgeon Hugh De Valin.
1975. Paymaster McGill R. Goldsborough.
3505. Chief Boatswain John Sutton.

WOMPATUCK (naval station, Cavite).

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

3576. Boatswain Alfred H. Hewson, Commanding.

YANKEE.

Cruiser (converted), 8 guns, 6,888 tons, 3,800 horsepower, single screw.

142. Commander Edward F. Qualtrough, Commanding.
222. Lieutenant-Commander William Braunersreuther.

Signal
No.

608. Lieutenant Henry C. Kuenzli.
635. Lieutenant Leon S. Thompson.
884. Ensign Frederick R. Nalle.
1013. Ensign Thomas R. Kurtz.
1148. Midshipman Wilbur R. Van Auken.
1157. Midshipman Hugh McL. Walker.
1647. Surgeon Frederick J. B. Cordeiro.
1807. Assistant Surgeon William J. Zalesky.
1964. Paymaster William H. Doherty.
5224. Second Lieutenant of Marines Edward B. Cole.
3610. Acting Boatswain Peter Emery.
3645. Acting Boatswain William Derrington.
3761. Gunner Harry A. Davis.
3926. Chief Carpenter John H. Gill.
4143. Warrant Machinist John T. Riley.
4195. Warrant Machinist Ben Smith.

a Secondary battery.

TORPEDO VESSELS.

TORPEDO FLOTILLA DIVISION, ASIATIC FLEET.

(Attached to Battle-ship Squadron, Asiatic Fleet.)

614. Lieutenant NOBLE E. IRWIN, Commanding.

BAINBRIDGE.

Torpedo-boat destroyer, *a* 2 guns, 420 tons, 8,000 horsepower, twin screws.Signal
No.840. Lieutenant Clark H. Woodward, Commanding.
1080. Ensign Thomas L. Ozburn.
1166. Midshipman Daniel T. Ghent.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

893. Ensign George W. Steele, jr., Commanding.
1160. Midshipman Frank H. Sadler.
1247. Midshipman Clarence A. Richards.
1822. Assistant Surgeon Clarence E. Strite.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

873. Ensign Joseph R. Defrees, Commanding.
1155. Midshipman William Aucrum.
2025. Passed Assistant Paymaster Alvin Hovey-King.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal
No.858. Lieutenant Samuel B. Thomas, Commanding.
1159. Midshipman Thomas H. Taylor.
1356. Midshipman Reed M. Fawell.

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

754. Lieutenant Dudley W. Knox, Commanding.
1087. Ensign Frank C. Martin.
1243. Midshipman Harry A. Stuart.

DESTROYER FLOTILLA, NORTH ATLANTIC FLEET.

(NOTE.—The Whipple, Worden, Stewart, and MacDonough of this flotilla are attached to the Coast Squadron of the North Atlantic Fleet.)

369. Lieutenant-Commander MARBURY JOHNSON, Commanding.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

494. Lieutenant Montgomery M. Taylor, Commanding.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

636. Lieutenant Frederick A. Traut, Commanding.
1053. Ensign John V. Babcock.
2033. Assistant Paymaster Chester G. Mayo.

LAWRENCE (at Naval Academy).

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

668. Lieutenant André M. Procter, Commanding.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

762. Lieutenant Roland I. Curtin, Commanding.
1163. Midshipman Charles Belknap, jr.

STEWART.

Torpedo-boat destroyer, *a* 2 guns, 420 tons, 7,000 horsepower, twin screws.918. Ensign Hugo W. Osterhaus, Commanding.
2051. Assistant Paymaster Walter D. Sharp.

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

607. Lieutenant Clark D. Stearus, Commanding.
1130. Midshipmen Roy W. Ryden.

WHIPPLE.

Torpedo-boat destroyer, *a* 2 guns, 433 tons, 8,300 horsepower, twin screws.489. Lieutenant Jehu V. Chase, Commanding.
1015. Ensign Merlyn G. Cook.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

647. Lieutenant Benjamin B. McCormick, Commanding.
1046. Ensign Charles T. Hutchins.
4382. Mate Gustaf Dahlberg.^aSecondary battery.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal
No.

734. Lieutenant John F. Marshall, jr., Commanding.

915 Ensign Edwin H. Dodd.

1100. Ensign William T. Conn, jr.

PERRY.

Torpedo-boat destroyer, 2 guns, 420 tons, 7,000 horsepower, twin screws.

Signal
No.

487. Lieutenant Frank H. Schofield, Commanding.

1035. Ensign Wallace Bertholf.

RESERVE TORPEDO FLOTILLA.

675. Lieutenant IRVIN V. G. GILLIS, Ordered to command.

867. Lieutenant CHARLES W. FORMAN.

3794. Gunner HENRY ERNEST.

4107. Warrant Machinist ALPHONSE GAY.

4155. Warrant Machinist JAMES L. BAART.

4192. Warrant Machinist CHARLES S. JOYCE.

BAGLEY.

BAILEY.

BARNEY.

BIDDLE.

CUSHING.

DE LONG.

ERICSSON.

FOOTE.

GWIN.

MACKENZIE.

SHUBRICK.

SOMERS.

STOCKTON.

TINGEY.

WILKES.

ADDER.

MOCCASIN.

SPECIAL DUTY.

BLAKELY (torpedo station).

Torpedo boat, ^a 3 guns, 165 tons, 3,000 horsepower, twin screws.

489. Lieutenant Charles E. Courtney, Commanding.

DU PONT (navy-yard, Norfolk).

Torpedo boat, ^a 3 guns, 165 tons, 3,400 horsepower, twin screws.

853. Lieutenant James H. Tomb, Commanding.

GRAMPUS (navy-yard, Mare Island).

Submarine torpedo boat, ^a 1 gun, 120 tons, 160 horsepower, single screw.

914. Ensign Stanley Woods, Commanding.

3729. Chief Gunner Charles E. Jaffe.

HOLLAND (at Naval Academy).

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3802. Acting Gunner Emil Swanson, Commanding.

MORRIS (torpedo station).

Torpedo boat, ^a 3 guns, 105 tons, 1,750 horsepower, twin screws.

1150. Midshipman Charles E. Brillhart, Commanding.

NICHOLSON (torpedo station).

Torpedo boat, ^a 3 guns, 218 tons, 3,000 horsepower, twin screws.

842. Lieutenant William S. Miller, Commanding.

PIKE (navy-yard, Mare Island).

Submarine torpedo boat, ^a 1 gun, 120 tons, 160 horsepower, single screw.

914. Ensign Stanley Wood, Commanding.

3729. Chief Gunner Charles E. Jaffe.

PORPOISE (navy-yard, New York).

Submarine torpedo boat, ^a 1 gun, 120 tons, 160 horsepower, single screw.

845. Lieutenant Lloyd S. Shapley, Commanding.

^a Secondary battery.

PORTER (at navy-yard, Norfolk).

Torpedo boat, *a* 3 guns, 165 tons, 3,400 horsepower, twin screws.

791. Lieutenant Willis McDowell, Commanding.

PREBLE (at navy-yard, Mare Island).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

342. Lieutenant-Commander Robert F. Lopez, Commanding.

876. Ensign Samuel W. Bryant.

RODGERS (at navy-yard, Norfolk).

Torpedo boat, *a* 3 guns, 142 tons, 2,000 horsepower, twin screws.

861. Lieutenant Alfred W. Johnson, Commanding.

SHARK (at navy-yard, New York).

Submarine torpedo boat, *a* 1 gun, 120 tons, 160 horsepower, single screw.

845. Lieutenant Lloyd S. Shapley, Commanding.

TALBOT (at navy-yard, Norfolk).

Torpedo boat, *a* 2 guns, 46½ tons, 850 horsepower, single screw.

907. Ensign Paul Foley, Commanding.

THORNTON (at navy-yard, Norfolk).

Torpedo boat, *a* 3 guns, 165 tons, 3,000 horsepower, twin screws.

779. Lieutenant Victor S. Houston, Commanding.

VESUVIUS (at torpedo station).

Torpedo practice ship, *a* 3 guns, 929 tons, 3,795 horsepower, twin screws.

783. Lieutenant Walton R. Sexton, Commanding.

a Secondary battery.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander Charles E. Vreeland.

Office of the Judge-Advocate-General.

Captain Samuel W. B. Diehl, Judge-Advocate-General of the Navy.

Lieutenant-Commander Harry Phelps.

Lieutenant-Commander Robert L. Russell.

Captain of Marines Ernest E. West.

Captain of Marines Harry R. Lay.

Bureau of Yards and Docks.

Civil Engineer Mordecai T. Endicott, Chief of Bureau.

Professor of Mathematics Henry M. Paul.

Civil Engineer Adolfo J. Menocal.

Civil Engineer Andrew C. Cunningham.

Bureau of Equipment.

Rear-Admiral Henry N. Manney, Chief of Bureau.

Captain John A. Norris.

Commander George H. Peters.

Commander Charles A. Gove.

Commander George W. Denfeld (retired).

Lieutenant-Commander Valentine S. Nelson.

Lieutenant-Commander John M. Ellicott.

Lieutenant Samuel S. Robison.

Lieutenant Charles F. Hughes.

Lieutenant Louis A. Kaiser.

INSPECTION DUTY UNDER BUREAU.

Commander John T. Newton, General Inspector of Equipment.

Lieutenant-Commander William R. Rush, Quincy and South Boston, Mass.

Lieutenant-Commander Harry A. Field, Schenectady, N. Y.

Lieutenant-Commander William G. Miller, Philadelphia, Pa.

Lieutenant-Commander Robert E. Coontz, Seattle, Wash.

Lieutenant Casey B. Morgan, San Francisco, Cal.

Lieutenant William C. Cole, Camden, N. J.

Lieutenant George Mallison, Newport News, Va.

Lieutenant Thomas S. Wilson, Philadelphia, Pa.

Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.

Naval Constructor Horatio G. Gillmor, Bath, Me.

Boatswain Charles J. Christianson (retired), San Francisco, Cal.

Boatswain William Juraschka, San Francisco, Cal.

Chief Gunner John Kenyon, San Francisco, Cal.

Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., Wilmington, Del., and Camden, N. J.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.

Lieutenant-Commander Thomas D. Griffin.

Lieutenant-Commander Edward E. Hayden.

Professor of Mathematics Aaron N. Skinner.

Professor of Mathematics William S. Eichelberger.

Professor of Mathematics Walter S. Harshman.

Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Captain Harry M. Hodges (retired), Hydrographer.

Commander Henry H. Barroll (retired).

Commander Harry Kimmell (retired).

Lieutenant-Commander Glennie Tarbox.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).

Chief Boatswain James A. Smith (retired).

Boston, Mass., Ensign Walter G. Richardson (retired).

Buffalo, N. Y., Lieutenant William H. Faust (retired).

Cleveland, Ohio, Ensign William L. Varnum (retired).

New Orleans, La., Lieutenant John C. Soley (retired).

New York, N. Y., Lieutenant Ridgely Hunt (retired).

Norfolk, Va., Lieutenant Andrew C. McMechan (retired).

Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).

Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).

San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).

Bureau of Navigation.

Rear-Admiral George A. Converse, Chief of Bureau.

Captain William P. Potter, Assistant to Bureau.

Commander Cameron McK. Winslow.

Commander Nathaniel R. Usher.

Lieutenant-Commander Henry B. Wilson.

Lieutenant-Commander Frederick L. Chapin.

Lieutenant-Commander Thomas Washington.

Lieutenant Carl T. Vogelgesang.

Lieutenant Rufus Z. Johnston, jr.

RECRUITING DUTY UNDER BUREAU.

Baltimore, Md. { Commander De Witt Coffman.
Assistant Surgeon Rice K. McClanahan (ordered).

Warrant Machinist William E. B. Grant (retired).
Commodore Nathaniel J. K. Patch (retired).

Boston, Mass. { Surgeon John W. Baker (retired).
Surgeon Homer L. Law (retired).
Chief Boatswain John J. Killin (retired).

Warrant Machinist John O'Neill (retired).
Buffalo, N. Y. { Lieutenant William H. Faust (retired).

Assistant Surgeon John F. Murphy.
Chicago, Ill. { Lieutenant De Witt Blamer.
Passed Assistant Surgeon John M. Moore.

Milwaukee, Wis. { Lieutenant De Witt Blamer.
Commander Daniel D. V. Stuart.

Lieutenant Louis R. de Steiguer.
Medical Inspector Theodor Woolverton (retired).

New York, N. Y. { Chief Boatswain William Manning (retired).

Warrant Machinist Richard B. Smith.
Pharmacist, John Cowan (retired).

Philadelphia, Pa. { Commander John B. Collins.
Medical Director William G. Farwell (retired).

San Francisco, Cal. { Commander Thomas S. Phelps.
Surgeon Victor C. B. Means.
Lieutenant Charles H. Fisher.

Seattle, Wash. { Passed Assistant Surgeon Archibald M. Fauntleroy.

Traveling party. { Lieutenant Samuel I. M. Major.
Acting Assistant Surgeon Arthur H. Wise.

Traveling party. { Lieutenant John A. Schofield.
Acting Assistant Surgeon Thomas C. Blackburn.

Traveling party. { Lieutenant Cyrus W. Cole.
Acting Assistant Surgeon Guy F. Duncan.

Traveling party. { Ensign James H. Comfort.
Acting Assistant Surgeon Harry W. Judd.

Traveling party. { Lieutenant Henry B. Soulé.
Acting Assistant Surgeon Reuben A. Campbell.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
 Lieutenant-Commander Richard T. Mulligan.
 Lieutenant-Commander Charles P. Plunkett.
 Lieutenant Alfred W. Pressey.
 Lieutenant Edward T. Constien.
 Lieutenant Horace P. McIntosh (retired).

NAVAL EXAMINING BOARD.

Captain Thomas Perry, President.
 Captain William W. Kimball.
 Captain Richard G. Davenport.
 Commander Warner B. Bayley.

NAVAL RETIRING BOARD.

Captain Thomas Perry, President.
 Captain William W. Kimball.
 Captain Richard G. Davenport.
 Medical Director Abel F. Fricke.
 Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
 Medical Director Adolph A. Hoehling (retired).
 Medical Director John C. Wise.
 Medical Director John C. Boyd.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
 Medical Director John C. Boyd.
 Medical Inspector Phillips A. Lovering.
 Surgeon Charles F. Stokes.
 Surgeon James C. Fryor.

Bureau of Ordnance.

Rear-Admiral Newton E. Mason, Chief of Bureau.
 Commander John Hubbard, Assistant to Bureau.
 Commander Walter McLean.
 Lieutenant-Commander James H. Glennon.
 Lieutenant-Commander Lloyd H. Chandler.
 Lieutenant Nathan C. Twining.
 Lieutenant Julian L. Latimer.
 Lieutenant Gregory C. Davison.
 Lieutenant John Halligan, jr.

SPECIAL DUTY UNDER BUREAU.

Lieutenant Claude C. Bloch.
 Lieutenant James R. Combs.
 Lieutenant Carleton R. Kear.
 Ensign John W. Timmons.
 Ensign Byron A. Long.
 Ensign Harold E. Cook.
 Ensign Roe R. Adams (ordered).

SPECIAL BOARD ON NAVAL ORDNANCE.

Commander Austin M. Knight, President.
 Commander Albert C. Dieffenbach.
 Lieutenant-Commander Volney O. Chase.
 Professor of Mathematics Philip R. Alger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, and Sparrows Point, Md.
 Captain Albert R. Conden, General Inspector of Ordnance.
 Captain Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
 Commander Bradley A. Fiske, Philadelphia, Pa., and Camden, N. J.
 Commander William C. Eaton, Harrison, N. J.
 Captain Richard Henderson (retired), Newport News, Va.
 Lieutenant-Commander Ben W. Hodges, West Troy, N. Y.
 Lieutenant-Commander Lewis J. Clark, Brooklyn, N. Y.
 Lieutenant-Commander James G. Doyle, Philadelphia, Pa.
 Lieutenant-Commander Harry A. Field, Schenectady, N. Y.
 Lieutenant-Commander John P. McGuinness, Hartford, Conn.
 Lieutenant-Commander Charles M. McCormick, ordered as Inspector Powder on West Coast.
 Lieutenant-Commander Francis Boughter, Inspector Powder on East Coast.

Lieutenant Charles J. Lang, Munhall, Pa.
 Lieutenant Thomas S. Wilson, Philadelphia, Pa., and Baltimore, Md.
 Lieutenant Frank B. Upham, Quincy, Mass.
 Lieutenant Emory Winslip, San Francisco, Cal.
 Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa., and Wilmington, Del.
 Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
 Ensign William L. Pryor, South Bethlehem, Pa.
 Ensign Frank W. Topham (retired), Brooklyn, N. Y.
 Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
 Naval Constructor Horatio G. Gillmor, Bath, Me.
 Chief Gunner Hugh Sinclair, Brooklyn, N. Y.
 Chief Gunner Otto Fries, Philadelphia, Pa., and Camden, N. J.
 Gunner Henry J. Tresselt (retired), San Francisco, Cal.
 Gunner Bernard H. Connell, Newport News, Va.
 Gunner Herbert A. Nevins, Brooklyn, N. Y.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
 Naval Constructor Joseph H. Linnard.
 Naval Constructor David W. Taylor.
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Richard H. Robinson.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Wilmington, Del.
 Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.
 Chief Carpenter Edward H. Hay, Quincy, Mass.
 Chief Carpenter Ellis W. Craig, Western District, Pennsylvania.
 Chief Carpenter George Helms, Camden, N. J.
 Chief Carpenter Charles S. Taylor, Philadelphia, Pa.
 Chief Carpenter Franz A. Itrich, San Francisco, Cal.
 Carpenter Lewis S. Warford, Western District, Pennsylvania.
 Carpenter William H. Squire, Philadelphia, Pa.
 Carpenter William F. Hamberger, Seattle, Wash.
 Carpenter Harry L. Olmsted, Newport News, Va.
 Carpenter Harry L. Demarest, Camden, N. J.
 Carpenter Joseph F. McCole, Bath, Me.
 Carpenter Charles H. Logan, Quincy, Mass.

Bureau of Steam Engineering.

Engineer-in-Chief Charles W. Rae, Chief of Bureau.
 Commander Albert F. Dixon, Assistant to Bureau.
 Commander Alfred B. Canaga.
 Commander Wythe M. Parks.
 Lieutenant-Commander Robert S. Griffin.
 Lieutenant-Commander Benjamin C. Bryan.
 Commander William W. White (retired).
 Lieutenant-Commander Theodore C. Fenton.
 Lieutenant Frederic N. Freeman.
 Lieutenant Charles K. Mallory (retired).
 Ensign Hollis T. Winston.
 Ensign Walter G. Diman (ordered).

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrow Point, Md.
 Rear-Admiral John A. B. Smith (retired), General Inspector Machinery.
 Commodore Holland N. Stevenson (retired), San Francisco, Cal.
 Captain Albert G. Berry, South Bethlehem, Pa.
 Captain Henry T. Cleaver (retired), Camden, N. J.
 Captain James P. S. Lawrence (retired), Pittsburg, Pa., and Barborton and Shelby, Ohio.
 Captain Theodore F. Burgdorff (retired), Nicetown, Harrisburg, and Thurlow, Pa.
 Commander William C. Eaton, Brooklyn, N. Y.
 Commander Abraham V. Zane, Philadelphia, Pa.
 Commander Stacy Potts, Seattle, Wash.
 Commander George S. Willits, Philadelphia, Pa., and Wilmington, Del.
 Commander William N. Little, Bayonne, N. J., and Morris Heights, N. Y.
 Commander Frank H. Eldridge, Hartford, Conn.
 Commander William H. Alderdice (retired), Newport News, Va.

Lieutenant-Commander Reynold T. Hall, Newport News, Va.
 Lieutenant-Commander John L. Gow, Quincy, Mass.
 Lieutenant-Commander Harry Hall, Bath, Me.
 Lieutenant-Commander Gustav Kaemmerling, Massachusetts District.
 Lieutenant John H. Rowen, Quincy, Mass.
 Lieutenant Milton E. Reed, Newport News, Va.
 Lieutenant John F. Babcock, San Francisco, Cal.
 Ensign Carlos A. Gardiner, Newport News, Va.
 Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
 Passed Assistant Engineer Andrew McAllister, Brooklyn, N. Y., and Elizabeth, N. J.
 Warrant Machinist Joel T. Biggs, Morris Heights, N. Y.
 Warrant Machinist Arthur D. Catherwood, San Francisco, Cal.
 Warrant Machinist Rufus G. Van Ness, Shelby, Ohio.
 Warrant Machinist Patrick Fernan, Bayonne, N. J., and Morris Heights, N. Y.
 Warrant Machinist Frank Risser, Seattle, Wash.
 Warrant Machinist Joseph F. Sauer, Assistant, Massachusetts District.
 Warrant Machinist Daniel C. Beach, Quincy, Mass.

Bureau of Supplies and Accounts.

Paymaster-General, Retired, Henry T. B. Harris, Chief of Bureau.
 Paymaster Samuel McGowan, Assistant to Bureau.
 Paymaster William T. Wallace.
 Paymaster Christian J. Peoples.
 Assistant Paymaster John M. Hancock.
 Assistant Paymaster Graham M. Adee.
 Assistant Paymaster John N. Jordan.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
 Medical Inspector Walter A. McClurg.
 Medical Inspector William R. DuBose, Assistant to Bureau.
 Surgeon James F. Leys.
 Passed Assistant Surgeon Ulys R. Webb.
 Pharmacist Hubert Henry.

NAVAL MEDICAL SCHOOL.

Medical Director Robert A. Marmion, in Charge.
 Medical Inspector Phillips A. Lovering.
 Medical Inspector Henry G. Beyer.
 Surgeon Charles F. Stokes.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Passed Assistant Surgeon Joseph A. Murphy.
 Passed Assistant Surgeon Alfred W. Balch.
 Lieutenant Downs L. Wilson (retired).
 Pharmacist Thomas N. K. Phillips.
 Pharmacist Edward R. Noyes.
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon.
 Passed Assistant Surgeon Paul E. McDonnold.
 Pharmacist John C. Martin.
 Pharmacist Frederick T. Gordon.

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George S. Elliott, Commandant.
 Colonel Charles H. Lauchheimer, Adjutant and Inspector.
 Major Louis J. Magill, Assistant Adjutant and Inspector.
 Major Albert S. McLemore, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Captain Henry L. Roosevelt, Assistant Quartermaster.
 Captain Hugh L. Matthews, Assistant Quartermaster.
 Colonel Green C. Goodloe, Paymaster.
 Captain William G. Powell, Assistant Paymaster.
 First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant.
 First Lieutenant Richard S. Hooker, Aid-de-Camp to the Brigadier-General, Commandant.
 Lieutenant-Colonel Harry K. White.

MARINE BARRACKS.

Major John A. Lejeune, Commanding.
 Captain Louis M. Gulick.
 First Lieutenant Douglas C. McDougal.
 First Lieutenant Woodell A. Pickering.
 Second Lieutenant Alexander B. Mikell.
 Second Lieutenant John Newton, jr.
 Second Lieutenant John H. Thompson.

RECRUITING DUTY UNDER MARINE CORPS.

Baltimore, Md. Colonel Randolph Dickinson.
 Buffalo, N. Y. { Captain John G. Muir.
 { Assistant Surgeon John F. Murphy.
 Chicago, Ill. { First Lieutenant Walter E. Noa.
 Cincinnati, Ohio { First Lieutenant Daniel W. Blake.
 Detroit, Mich. { Captain James C. Breckenridge.
 { First Lieutenant Thomas H. Brown.
 New York, N. Y. ... { Medical Director E. S. Bogert
 { (retired).
 { First Lieutenant Samuel J. Logan
 Philadelphia, Pa. .. { (retired).
 { Medical Inspector John C. Spear
 { (retired).
 Pittsburg, Pa. { Captain Jay M. Salladay.
 San Francisco, Cal. { Captain Leof M. Harding.
 { Surgeon Victor C. B. Means.
 St. Louis, Mo. { Captain Melville J. Shaw.
 St. Paul, Minn. { Captain George C. Thorpe.

NAVAL ACADEMY.

Rear-Admiral James H. Sands, Superintendent.
 Captain George P. Colvocoresses.
 Commander Thomas B. Howard.
 Commander John K. Barton.
 Commander Walter F. Worthington.
 Commander Theodore G. Dewey (retired).
 Commander De Witt C. Redgrave (retired).
 Lieutenant-Commander Albert W. Grant (ordered).
 Lieutenant-Commander John A. Hoogewerff (ordered).
 Lieutenant-Commander Robert B. Higgins (ordered).
 Lieutenant-Commander Benjamin W. Wells.
 Lieutenant Edward H. Durell.
 Lieutenant James H. Reid.
 Lieutenant Richard H. Jackson.
 Lieutenant Thomas P. Magruder.
 Lieutenant Harry E. Smith.
 Lieutenant Provost Babin.
 Lieutenant Stephen V. Graham.
 Lieutenant Charles S. Bookwalter.
 Lieutenant Daniel M. Garrison.
 Lieutenant David W. Todd.
 Lieutenant Albert H. McCarthy.
 Lieutenant Allen Buchanan.
 Medical Inspector Howard E. Ames.
 Surgeon Eugene P. Stone.
 Surgeon Charles H. T. Lowndes.
 Pay Inspector Thomas J. Cowie, General Storekeeper.
 Paymaster George Brown, jr., Commissary Officer.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Edward K. Rawson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Professor of Mathematics Harry McL. P. Huse.
 Professor of Mathematics Milton Updegraff.
 Chief Gunner Robert Sommers (retired).
 Gunner Robert W. Kessler.
 Carpenter Thomas J. Logan.
 Warrant Machinist Frederick C. Lutz.
 Warrant Machinist John St. C. Hotherhall.
 Pharmacist John T. Oursler.
 Mate George E. Plander.
 Mate Richard J. Keating.

MARINE BARRACKS.

Lieutenant-Colonel Lincoln Karmany, Commanding.
 Captain John H. Russell.
 Captain Robert H. Dunlap.
 Captain Logan Feland.
 First Lieutenant William R. Coyle.
 First Lieutenant William G. Fay.
 Second Lieutenant Gerard M. Kincade.
 Second Lieutenant Frederic Kensel.

Second Lieutenant Eugene P. Fortson.
 Second Lieutenant Davis B. Willis.
 Second Lieutenant Edward S. Yates.
 Second Lieutenant Harry O. Smith.
 Second Lieutenant Albert Hamilton.
 Second Lieutenant Fred D. Kilgore.
 Second Lieutenant Sidney A. Merriam.
 Second Lieutenant Lovik P. Pinkston.
 Second Lieutenant Joseph A. Rossell.
 Second Lieutenant Clayton B. Vogel.
 Second Lieutenant Edward H. Conger.
 Second Lieutenant Jeter R. Horton.
 Second Lieutenant Henry N. Manney, jr.
 Second Lieutenant Clifford N. Meyer.
 Second Lieutenant Franklin B. Garrett.
 Second Lieutenant Samuel W. Bogan.
 Second Lieutenant Calvin B. Matthews.
 Second Lieutenant Edward P. Dieter.
 Second Lieutenant Albert E. Randall.
 Second Lieutenant Arthur A. Raceot, jr.
 Second Lieutenant James R. N. Boyd.
 Second Lieutenant Ross S. Kingsbury.
 Second Lieutenant Frederick A. Gardener.
 Second Lieutenant Tom D. Barber.
 Second Lieutenant Hermann T. Vulte.
 Second Lieutenant Edward W. Sturdevant, jr.
 Second Lieutenant Andrew B. Drum.
 Second Lieutenant Victor I. Morrison.
 Second Lieutenant Maurie E. Shearer.
 Second Lieutenant Ward Ellis.
 Second Lieutenant Harry G. Bartlett.
 Second Lieutenant Charles A. Lutz.
 Second Lieutenant Calhoun Ancrum.
 Second Lieutenant David M. Randall.
 Second Lieutenant Holland M. Smith.
 Second Lieutenant John R. Henley.
 Second Lieutenant Templin M. Potts, jr.
 Second Lieutenant Ralph S. Keyser.
 Second Lieutenant John D. Nevin.
 Second Lieutenant Henry S. Green.
 Second Lieutenant Valentine V. Sweeney.
 Second Lieutenant Ralph L. Shepard.
 Second Lieutenant Howard W. Stone.
 Second Lieutenant Julian P. Wilcox.

SANTÉE.

Midshipman Samuel Gordon.
 Boatswain Heinrich Seedorff.
 Mate Harry Dahis.

BALTIMORE, MD.

NAVY RECRUITING RENDEZVOUS.

Commander De Witt Coffman.
 Assistant Surgeon Rice K. McClanahan (ordered).
 Acting Assistant Surgeon Percy F. McMurdo.
 Warrant Machinist William E. B. Grant (retired).

NAVY PAY OFFICE.

Pay Director Charles M. Ray.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).
 Chief Boatswain James A. Smith (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Albert S. Snow, Commandant of Yard and Station.

NAVY-YARD.

Captain William S. Moore, Engineer Officer.
 Captain James R. Selfridge, Ordnance Officer.
 Captain John C. Wilson.
 Captain Uriah R. Harris, Equipment Officer.
 Lieutenant-Commander Henry E. Parmenter.
 Lieutenant Ernest L. Bennett.
 Lieutenant Frank Lyon.
 Medical Inspector Ezra Z. Derr.
 Passed Assistant Surgeon William Seaman.
 Pay Director James A. Ring, General Storekeeper.
 Paymaster Barron P. Du Bois.
 Passed Assistant Paymaster Edward E. Goodhue.
 Assistant Engineer Henry E. Rhoades (retired).

Chaplain Edward J. Brennan.
 Naval Constructor Elliott Snow.
 Assistant Naval Constructor William G. Groesbeck.
 Assistant Naval Constructor John W. Woodruff.
 Assistant Naval Constructor James L. Ackerson.
 Assistant Naval Constructor Donald R. Battles.
 Assistant Naval Constructor Richard D. Gatewood.
 Assistant Naval Constructor Isaac I. Yates.
 Assistant Naval Constructor George C. Westervelt.
 Assistant Naval Constructor Charles W. Fisher, jr.
 Assistant Naval Constructor Holden C. Richardson.
 Assistant Naval Constructor John H. Walsh.
 Assistant Naval Constructor Edward C. Hamner, jr.
 Assistant Naval Constructor Emory S. Land.
 Assistant Naval Constructor James Reed, jr.
 Civil Engineer Fred Thompson.
 Chief Boatswain Francis A. Dray (retired).
 Chief Boatswain Edward J. Norcott.
 Chief Boatswain John McGrath.
 Boatswain James Nash (retired).
 Boatswain Percy Herbert.
 Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
 Chief Gunner George Charrette.
 Gunner Stephen Donely (Naval Magazine, Chelsea).
 Chief Carpenter William A. Barry.
 Chief Carpenter John G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Chief Carpenter Milton F. Roberts (retired).
 Chief Carpenter James Burke.
 Carpenter Frederick J. Simmonds.
 Acting Carpenter Brandt W. Wilson.
 Acting Carpenter Stuart P. Mead.
 Chief Sailmaker John A. Long.
 Sailmaker George C. Boerum (retired).
 Warrant Machinist Ormand A. Currie.
 Warrant Machinist William B. Stork.

WABASH.

Captain Asa Walker, Commanding.
 Lieutenant-Commander Charles H. Harlow.
 Surgeon James E. Gardner.
 Surgeon Richard Hatton.
 First Lieutenant of Marines Chandler Campbell.
 Chaplain David H. Tribou.
 Chaplain Edward J. Brennan.
 Chief Boatswain John J. Holden.
 Boatswain John McCarthy.
 Mate Louis Perry.
 Mate Herman Scherenger.
 Mate Nicholas W. Phillips.
 Mate William Hurley.

NAVY RECRUITING RENDEZVOUS.

Commodore Nathaniel J. K. Patch (retired).
 Surgeon John W. Baker (retired).
 Surgeon Homer L. Law (retired).
 Chief Boatswain John J. Killin (retired).
 Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Howard Wells, Commanding.
 Surgeon Washington B. Grove.
 Passed Assistant Surgeon Allan Stuart.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

MARINE BARRACKS.

Colonel Allan C. Kelton, Commanding.
 Captain Louis M. Little.
 First Lieutenant John A. Hughes.
 Second Lieutenant John H. White.

MARINE RECRUITING OFFICE.

Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Rear-Admiral Ebenezer S. Prime (retired), Commandant.
 Passed Assistant Surgeon Ralph W. Plummer.
 Passed Assistant Paymaster Howard D. Lamar.
 Civil Engineer James W. G. Walker.
 Civil Engineer Frederic R. Harris.
 Major of Marines Edward R. Lowides.

NAVAL STATION, CULEBRA, P. R.

Commander Burns T. Walling, Commandant.
 Passed Assistant Surgeon Richmond C. Holcomb.
 Assistant Surgeon William N. McDonell.
 Passed Assistant Paymaster Cecil S. Baker.
 Acting Gunner James F. McCarthy.

(See U. S. S. *Gloucester* and U. S. S. *Alliance*, special duty, station ships.)

MARINE BARRACKS.

Captain Thomas F. Lyons, Commanding.
 First Lieutenant Cleyburn McCauley.
 Second Lieutenant Robert B. Farquharson.

NAVAL TRAINING STATION, GREAT LAKES.

Captain Albert Ross, Commandant.
 Civil Engineer George A. McKay.

ISLAND OF GUAM, LADRONES.

Commander George L. Dyer, Governor.
 Lieutenant Luke McNamee.
 Lieutenant Richard S. Douglass.
 Surgeon Charles P. Bagge.
 Assistant Surgeon Richard B. Chapman.
 Assistant Surgeon Norman T. McLean.
 Passed Assistant Paymaster Ervin A. McMillan.
 Chief Boatswain John F. Brooks.
 Acting Carpenter Francis X. Maher.
 Warrant Machinist John I. Ballinger.
 Acting Warrant Machinist Thomas W. Smith.

(See U. S. S. *Supply*, special duty, station ship.)

MARINE BARRACKS.

Captain Henry O. Bisset, Commanding.
 First Lieutenant Hamilton D. South.
 Second Lieutenant Lauren S. Willis.
 Second Lieutenant Frederick A. Barker.

NAVAL STATION, GUANTANAMO, CUBA.

Commander Charles C. Rogers, Commandant.
 Lieutenant William A. Moffett.
 Ensign Edward S. Jackson.
 Ensign Charles L. Bruff.
 Ensign Ralph M. Griswold.
 Passed Assistant Surgeon John T. Kennedy.
 Assistant Surgeon Winfield S. Pugh, jr.
 Assistant Paymaster Noel W. Grant.
 Civil Engineer Charles A. Wentworth.
 Chief Boatswain James W. Angus.
 Boatswain Andrew Madsen.
 Carpenter Axel L. Sundqvist.
 Carpenter Albert Tucker.

(See U. S. S. *Amphitrite*, U. S. S. *Vixen*, and U. S. S. *Monon gahela*, special duty, station ships.)

NAVAL STATION, HAWAII.

Captain Henry W. Lyon, Commandant.
 Lieutenant-Commander Albert P. Niblack.
 Medical Inspector William E. Taylor (retired).
 Assistant Surgeon Perceval S. Rossiter.
 Assistant Paymaster Arthur S. Brown.
 Major of Marines Ben H. Fuller.
 First Lieutenant William C. Harlee.

(See U. S. S. *Iroquois*, special duty, station ship.)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Albert C. Dieffenbach, Inspector in Charge.
 Lieutenant Alfred W. Hinds.
 Lieutenant Roscoe Spear.
 Lieutenant Clarence A. Abele.
 Assistant Surgeon Hugh T. Nelson, jr.
 Gunner Thomas S. Aveson.
 Gunner Vista R. Thompson.
 Acting Gunner Edward Beakes.

NAVAL STATION, KEY WEST, FLA.

Captain William H. Beehler, Commandant.
 Acting Assistant Surgeon George R. Plummer.
 Assistant Paymaster Brainerd M. Dobson.
 Chief Boatswain Henry Hudson.
 Chief Boatswain Frederick Muller (Osceola).
 Boatswain Paul Hennig (Osceola).
 Boatswain Roland P. Teel (Massasoit).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Robert Y. Rhea, Commanding.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Joseph E. Craig, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin Longnecker.
 Captain Arthur P. Nazro, Captain of the Yard.
 Commander Chauncey Thomas.
 Commander Robert G. Denig, Engineer Officer.
 Commander John C. Colwell, Equipment Officer.
 Lieutenant-Commander William H. Webb (retired).
 Surgeon Manley F. Gates.
 Passed Assistant Surgeon Talleyrand D. Myers (retired).
 Pay Director John R. Martin, General Storekeeper.
 Paymaster Henry A. Dent.
 Paymaster William T. Gray.
 Paymaster David V. Chadwick.
 Assistant Paymaster Ben D. McGee.
 Chief Engineer Albert C. Engard (retired).
 Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor John E. Bailey.
 Civil Engineer Frank O. Maxson.
 Civil Engineer De Witt C. Webb.
 Chief Boatswain Alexander McCone (retired).
 Boatswain Woodward Carter (retired).
 Chief Gunner Cornelius Dugan (retired).
 Chief Gunner Thomas M. Johnston.
 Carpenter Kaen M. A. Mahony (retired).
 Carpenter Frederick W. Witte.
 Acting Carpenter Caleb Whitford.
 Chief Sailmaker Frank Watson.
 Chief Sailmaker Charles H. Jones (retired).

LANCASTER.

Commander Horace M. Witzel (retired), Commanding.
 Lieutenant William S. Whitted.
 Lieutenant Edward W. McIntyre.
 Lieutenant Roe W. Vincent.
 Surgeon Luther L. Von Wedekind.
 Passed Assistant Surgeon John E. Page.
 Paymaster William A. Merritt.
 Chaplain Carroll Q. Wright.
 Captain of Marines William H. Clifford.
 Chief Boatswain Francis E. Larkin.
 Gunner George G. Neumann.
 Mate August E. Strom.
 Mate Albert E. Moore.
 Mate Charles A. Wilson.
 Mate Edward E. Wagener.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
 Commander Abraham V. Zane.
 Commander John T. Newton.
 Lieutenant-Commander James G. Doyle.
 Lieutenant-Commander William G. Miller.
 Lieutenant Thomas S. Wilson.
 Passed Assistant Engineer Robert Crawford (retired).
 Naval Constructor Joseph H. Linnard.

Naval Constructor Lloyd Bankson.
 Assistant Naval Constructor Joseph W. Powell.
 Assistant Naval Constructor Frank D. Hall.
 Chief Gunner Otto Fries.
 Chief Carpenter Philip T. Mager (retired).
 Chief Carpenter Charles S. Taylor.
 Chief Sailmaker Charles H. Jones (retired).

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
 Commander George S. Willets.
 Commander John T. Newton.
 Lieutenant-Commander William G. Miller.
 Naval Constructor Joseph H. Linard.
 Assistant Naval Constructor Henry M. Gleason.
 Carpenter William H. Squire.
 Chief Sailmaker Charles H. Jones (retired).

NAVAL MAGAZINE, FORT MIFFLIN.

Commander William H. Allen, in Charge.
 Chief Gunner Frank L. Hoagland.
 Gunner Adolph Seabel.

NAVY RECRUITING RENDEZVOUS.

Commander John B. Collins.
 Medical Director William G. Farwell (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Colonel William P. Biddle, Commanding.
 Captain George C. Reid.
 Captain Hiram I. Bearss.
 Captain Edwin A. Jonas, Assistant Quartermaster.
 Captain Wirt McCreary.
 First Lieutenant Edward B. Manwaring.
 First Lieutenant Arthur McAllister.

MARINE RECRUITING OFFICE.

First Lieutenant Samuel J. Logan (retired).
 Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.
 Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

NAVY-YARD.

Captain Franklin J. Drake, Captain of the Yard.
 Captain William P. Day.
 Commander Edmund B. Underwood, Ordnance Officer.
 Commander George B. Ransom, Engineer Officer.
 Commander Henry C. Gearing.
 Lieutenant Samuel L. Graham (retired).
 Medical Director James R. Waggener.
 Assistant Surgeon Earle M. Brown (ordered).
 Paymaster Thomas H. Hicks (ordered as General Storekeeper).
 Paymaster David Potter.
 Paymaster William B. Rogers.
 Professor of Mathematics Thomas J. J. See.
 Chaplain Adam A. McAllister (retired).
 Naval Constructor Holden A. Evans.
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor Sidney M. Henry.
 Civil Engineer Harry H. Rousseau.
 Assistant Civil Engineer Frederick H. Cooke.
 Chief Boatswain, John E. Murphy.
 Chief Gunner William Halford (retired).
 Chief Gunner Joel C. Evans.
 Chief Gunner Joseph R. Ward (naval magazine).
 Chief Gunner Thomas J. Shuttleworth.

Gunner Lewis E. Bruce (naval magazine).
 Gunner George A. Messing (ordered naval magazine).
 Carpenter Charles S. Kendall.
 Acting Carpenter James J. Murphy.
 Acting Carpenter Paul R. Dickson.
 Acting Carpenter Charles J. Kerr.
 Chief Sailmaker John Roddy.
 Warrant Machinist Gustav Auberlin.
 Pharmacist Charles E. Reynolds.

INDEPENDENCE.

Captain William T. Burwell, Commanding.
 Commander Allen G. Rogers (retired).
 Lieutenant Alexander N. Mitchell.
 Lieutenant Edgar B. Larimer.
 Surgeon Charles P. Kindelberger.
 Passed Assistant Paymaster Rishworth Nicholson.
 Passed Assistant Paymaster Ignatius T. Hagner.
 Chief Boatswain Timothy Sheehan.
 Boatswain Daniel Moriarty.
 Mate William Symonds.
 Mate Gustav Johnson.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, Commanding.
 Passed Assistant Surgeon Charles G. Smith.
 Passed Assistant Surgeon Royall R. Richardson.
 Assistant Surgeon Milton E. Lando.
 Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant Jeremiah C. Burnett (retired).

NAVY RECRUITING RENDEZVOUS.

Commander Thomas S. Phelps.
 Surgeon Victor C. B. Means.

UNION IRON WORKS.

Commodore Holland N. Stevenson (retired).
 Lieutenant Casey B. Morgan.
 Lieutenant Emory Winslip.
 Lieutenant John F. Babcock.
 Naval Constructor John G. Tawressey.
 Assistant Naval Constructor Henry T. Wright.
 Boatswain Charles J. Christianson (retired).
 Boatswain William Jurasehka.
 Gunner Henry J. Tresselt (retired).
 Chief Gunner John Kenyon.
 Chief Carpenter Osgood H. Hilton (retired).
 Chief Carpenter Franz A. Irtich.
 Warrant Machinist Arthur D. Catherwood.

MARINE BARRACKS.

Lieutenant-Colonel James E. Mahoney, Commanding.
 Captain Dickinson P. Hall.
 Captain Wade L. Jolly.
 First Lieutenant John W. McClaskey.
 First Lieutenant Earl H. Ellis.
 Second Lieutenant Fred A. Udell.
 Second Lieutenant Clarence S. Owen.
 Second Lieutenant Arthur Stokes.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS, SAN FRANCISCO.

Lieutenant-Colonel George Richards, Assistant Paymaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Henry C. Haines, Assistant Adjutant and Inspector.

MARINE RECRUITING OFFICE.

Captain Leof M. Harding.
Surgeon Victor C. B. Means.

MIDWAY ISLANDS.

MARINE DETACHMENT.

Second Lieutenant Epaminandros L. Bigler, Commanding.
Acting Assistant Surgeon Fred W. Tyree.

NAVAL STATION, NARRAGANSETT BAY,
R. I.

NAVAL TRAINING STATION.

Rear-Admiral Charles M. Thomas, Commandant.
Commander Frank E. Sawyer, Captain of the Yard.
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant Hilary H. Royall.
Ensign William K. Riddle (ordered).
Surgeon Middleton S. Guest (ordered).
Assistant Surgeon David C. Cather.
Paymaster Grey Skipwith.
Chaplain Joseph M. F. McGinty.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Allen Whipkey.
Boatswain Charles H. Bullock.
Boatswain Patrick Shanahan.
Boatswain John A. Riley.
Boatswain David White.
Boatswain Edward J. Damon.
Carpenter William C. Hardie.
Warrant Machinist Joseph J. Burgess.
Pharmacist William H. Huntington (retired).
Pharmacist Joseph F. Pearson.

CONSTELLATION.

Commander Frank E. Sawyer (ordered to command).
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant Hilary H. Royall.
Ensign William K. Riddle (ordered).
Surgeon Middleton S. Guest (ordered).
Assistant Surgeon David C. Cather.
Paymaster Grey Skipwith.
Chaplain Charles M. Charlton.
Chaplain Joseph M. F. McGinty.
Chief Boatswain Christopher J. Cooper.
Boatswain Gustav Freudendorf.
Boatswain Patrick Shanahan.
Boatswain John A. Riley.
Boatswain David White.
Boatswain Edward J. Damon.
Mate William Mackay.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Lieutenant-Commander Edward W. Eberle.
Lieutenant John R. Edie.
Lieutenant Daniel W. Wurtsbaugh.
Lieutenant Lucius A. Bostwick.
Civil Engineer Reuben E. Bakenhus.
Major of Marines Dion Williams.

SPECIAL DUTY, WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
Captain William McC. Little (retired).
Captain William Swift.
Commander Sidney A. Staunton.
Commander Clifford J. Boush.
Lieutenant-Commander Harry M. Dombaugh.

IN ATTENDANCE CONFERENCE AT WAR COLLEGE.

Captain John J. Hunker.
Captain William H. Everett.
Captain Nathan E. Niles.
Captain Giles B. Harber.
Captain Henry Minnett (retired).
Commander John M. Robinson.
Commander John F. Parker.
Commander Templin M. Potts.
Commander Abraham E. Culver.

Lieutenant-Commander William R. Rush.
Lieutenant-Commander John E. Craven.
Lieutenant-Commander John Hood.
Lieutenant-Commander Joseph W. Oman (ordered).
Lieutenant-Commander Philip Andrews.
Lieutenant Adelbert Althouse.
Lieutenant Powers Symington.
Captain of Marines John T. Myers.

TORPEDO STATION.

Lieutenant-Commander Albert Gleaves, Inspector of Ordnance, in Charge.
Commander Wiley R. M. Field (retired).
Lieutenant-Commander Edward E. Capehart.
Lieutenant Philip Williams.
Lieutenant Hutch I. Cone.
Lieutenant Roscoe C. Bulmer (ordered).
Lieutenant Walter R. Gherardi.
Lieutenant Charles P. Nelson.
Lieutenant Charles E. Courtney.
Surgeon Norman J. Blackwood.
Paymaster Walter T. Camp.
Chief Boatswain Stephen McCarthy.
Chief Gunner Herbert Campbell.
Gunner Wilhelm H. F. Schluter.
Gunner Loran S. Walker.
Gunner Humboldt J. Palmer.
Gunner Leonard Roll.
Gunner Harold V. Barr.
Acting Gunner Constantine Clay.
Mate Edward Stoker.

UNDER INSTRUCTION AT TORPEDO STATION.

Midshipman Charles E. Brillhart.
Gunner Benjamin P. Middleton.
Gunner John J. Murray.
Gunner Charles F. Ulrich (ordered).

NAVAL HOSPITAL.

Medical Inspector Lucien G. Heneberger, Commanding.
Passed Assistant Surgeon John H. Iden.
Assistant Surgeon Lewis H. Wheeler.
Assistant Surgeon James L. Belknap.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Hiram E. Drury.

MARINE BARRACKS.

Major Wendell C. Neville, Commanding.
Surgeon Norman J. Blackwood.

NAVAL STATION, NEW ORLEANS, LA.

Captain Frederic Singer, Commandant.
Acting Assistant Surgeon William H. Block.
Passed Assistant Paymaster Edward T. Hoopes.
Naval Constructor Thomas G. Roberts.
Civil Engineer Lyle F. Bellinger.
Chief Carpenter Francis J. Harte.
Captain of Marines Newt H. Hall.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Joseph B. Coghlan, Commandant of Yard and Station.

NAVY-YARD.

Rear-Admiral Henry B. Mansfield (retired).
Captain Joseph N. Hemphill, Captain of the Yard.
Captain George H. Kearny, Engineer Officer.
Captain Gottfried Blocklinger.
Captain Edward B. Barry.
Captain William H. Turner.
Commander Karl Rohrer, Ordnance Officer.
Commander Aaron Ward, Equipment Officer.
Commander Frank H. Bailey.
Commander Benjamin Tappan.
Commander James C. Gillmore.
Lieutenant-Commander Harold P. Norton.
Lieutenant-Commander George R. Salisbury.
Lieutenant-Commander Frank W. Kellogg.
Lieutenant Orton P. Jackson.

Lieutenant Frank P. Baldwin.
 Lieutenant George L. Smith.
 Lieutenant William P. Cronan.
 Lieutenant Farmer Morrison.
 Ensign William Norris (ordered).
 Medical Inspector Edward H. Green.
 Passed Assistant Surgeon Frederick A. Asserson.
 Pay Director Samuel R. Colhoun.
 Pay Director John N. Speel, General Storekeeper.
 Paymaster William J. Littell, charge Clothing Factory.
 Paymaster Joseph J. Cheatham.
 Paymaster Walter B. Izard.
 Paymaster Charles W. Eliason.
 Paymaster John D. Robnett.
 Assistant Paymaster Charles N. Wrenshall (ordered).
 Passed Assistant Engineer Willis B. Day (retired).
 Naval Constructor William J. Baxter.
 Naval Constructor Daniel C. Nutting, jr.
 Naval Constructor William P. Robert.
 Assistant Naval Constructor Henry Williams.
 Assistant Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor Julius A. Furer.
 Assistant Naval Constructor Lewis B. McBride.
 Civil Engineer Richard C. Holliday.
 Civil Engineer Walter H. Allen.
 Assistant Civil Engineer Joseph S. Shultz.
 Chief Boatswain William Anderson.
 Chief Boatswain John B. F. Langton (retired).
 Chief Boatswain Philip Mullen.
 Boatswain William H. Johnson (retired).
 Boatswain Charles Wouters (retired).
 Boatswain August Wohlman.
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Charles B. Magruder.
 Chief Gunner Frank H. Whitney.
 Chief Gunner Patrick Lynch (retired).
 Chief Gunner James Shannon (Naval Magazine, Fort Lafayette, N. Y.).
 Gunner Charles B. Babson (Powder Magazine, Dover, N. J.).
 Gunner Cornelius Cronin (retired).
 Chief Carpenter Peter T. Ward (retired).
 Chief Carpenter John W. Burnham.
 Chief Carpenter Clarence L. Bennett.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter Matthew B. Pollock.
 Acting Carpenter William B. Cothran.
 Acting Carpenter Louis Haase.
 Acting Carpenter Ernest L. Bass.
 Chief Sailmaker Garrett Van Mater.
 Chief Sailmaker Michael P. Barr.
 Sailmaker George T. Douglass (retired).
 Warrant Machinist Joseph J. Duffy.
 Warrant Machinist Rudolph A. Rung.
 Pharmacist James H. McGuigan.

HANCOCK.

Captain William H. Emory.
 Lieutenant-Commander Richard M. Hughes.
 Lieutenant-Commander Edward T. Witherspoon.
 Lieutenant John F. Hubbard.
 Lieutenant John V. Kleman.
 Surgeon Rand P. Crandall.
 Acting Assistant Surgeon Leopold H. Schwerin.
 Paymaster Walter L. Wilson.
 Passed Assistant Paymaster William R. Bowne.
 Chaplain William H. I. Reaney.
 Chaplain William T. Helms.
 First Lieutenant of Marines Richard P. Williams.
 Second Lieutenant of Marines Maurice V. Campbell.
 Boatswain William Johnson.
 Boatswain Michael J. J. Farley.
 Boatswain Joseph Clancy.
 Boatswain Robert Rohange.
 Second Boatswain Alexander Stuart.
 Mate William D. Bartley.
 Mate Thomas G. McDonough.
 Mate Frank B. H. Krause.

NAVY RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
 Lieutenant Louis R. de Steiguer.
 Medical Inspector Theodor Woolverton (retired).
 Chief Boatswain William Manning (retired).
 Warrant Machinist Richard B. Smith.
 Pharmacist John Cowan (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Harry H. Hosley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander Moses L. Wood.
 Chief Gunner Allan S. Mackenzie.
 Gunner William D. Greetham.
 Gunner John T. Swift.
 Pharmacist Stephen W. Douglass.

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Lewis J. Clark.
 Ensign Frank W. Toppan (retired).
 Chief Gunner Hugh Sinclair.
 Gunner Herbert A. Nevins.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

NAVAL HOSPITAL.

Medical Director George E. H. Harmon, Commanding.
 Surgeon Edward M. Shipp (ordered).
 Surgeon Alfred G. Grunwell.
 Assistant Surgeon Paul R. Stalnaker.
 Assistant Surgeon Ernest O. J. Eyttinge.
 Pharmacist Samuel Englander.

NAVAL MEDICAL SUPPLY DEPOT.

Medical Director Daniel N. Bertolette.
 Pharmacist George H. Klock.

MARINE BARRACKS.

Colonel Mancil C. Goodrell, Commanding.
 Captain Albertus W. Catlin.
 Captain Julius S. Turrill.
 Captain Harold C. Reisinger.
 First Lieutenant John W. Wadleigh.
 First Lieutenant Eli T. Fryer.
 First Lieutenant Franklin S. Wiltse.
 First Lieutenant Frederick A. Ramsey.
 Second Lieutenant Emile P. Moses.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

First Lieutenant Thomas H. Brown.
 Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

NAVY-YARD.

Captain Albion V. Wadhams, Captain of the Yard.
 Captain Clinton K. Curtis (retired).
 Captain Charles Laird (retired), Equipment Officer.
 Commander Dennis H. Mahan, Ordnance Officer.
 Commander Albert B. Willits, Engineer Officer.
 Lieutenant-Commander George R. Clark (ordered).
 Lieutenant-Commander Thomas W. Kinkaid.
 Lieutenant Charles P. Shaw (retired).
 Lieutenant (junior grade) Houston Eldredge (retired).
 Medical Inspector Nelson H. Drake.
 Passed Assistant Surgeon Herbert M. Tolfree (ordered).
 Paymaster George G. Seibels.
 Paymaster Timothy S. O'Leary, General Storekeeper.
 Paymaster Dexter Tiffany, jr., charge Auxiliary Accounts.
 Assistant Paymaster Jere Maupin.
 Assistant Paymaster Harold W. Browning.
 Naval Constructor Robert Stocker.

Naval Constructor Laurence S. Adams.
 Assistant Naval Constructor John A. Spilman.
 Assistant Naval Constructor Ross P. Schlabach.
 Civil Engineer James W. G. Walker.
 Assistant Civil Engineer Clinton D. Thurber.
 Chief Boatswain Samuel W. Gardner.
 Chief Boatswain Christian Crone.
 Boatswain Karl Rundquist (Uncas).
 Chief Gunner Clifford H. Sheldon.
 Chief Gunner John H. Lohman.
 Chief Carpenter George J. Shaw.
 Chief Carpenter William E. Powell.
 Chief Carpenter Joseph M. Simms.
 Acting Carpenter Joseph J. Redington (ordered).
 Acting Carpenter Robert Velz.
 Acting Carpenter William H. Sampson.
 Warrant Machinist Edwin J. Cuthrell.
 Warrant Machinist John T. West (retired).
 Warrant Machinist Charles W. Jackson.
 Pharmacist Frederick W. Breck.

FRANKLIN.

Commander Albert C. Dillingham, Commanding.
 Lieutenant-Commander John G. Quinby.
 Lieutenant Benjamin F. Hutchison.
 Lieutenant Eugene L. Bisset.
 Lieutenant Zachariah H. Madison.
 Lieutenant Francis Martin.
 Midshipman Paul H. Fretz.
 Surgeon Andrew R. Wentworth.
 Assistant Surgeon Henry A. May.
 Assistant Surgeon Eugene A. Vickery.
 Paymaster Charles Conard.
 Chaplain Louis P. Rennolds.
 Chaplain Harry W. Jones (ordered).
 Captain of Marines Rush R. Wallace, jr.
 Boatswain William A. Thompson.
 Boatswain Frank Miller.
 Acting Boatswain Alexander Hamilton.
 Acting Boatswain John Danner.
 Acting Boatswain Harry Williams.
 Mate James M. Creighton (retired).
 Mate Howard Wilson.
 Mate Carl V. Nordlof.
 Mate Peter Deickmann.

(See U. S. S. *Restless*, special duty, tender to Franklin.)

DUTY WITH U. S. S. CHARLESTON.

Captain Herbert Winslow.
 Boatswain James Laven.
 Warrant Machinist Frederick Richwein.
 Warrant Machinist Augustine D. Devine.

NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

Commander Albert Mertz.
 Chief Gunner William G. Moore.
 Gunner Charles Hierdahl.
 Gunner John Grady.

NEWPORT NEWS, VA.

Captain Richard Henderson (retired).
 Commander John T. Newton.
 Commander William H. Alderdice (retired).
 Lieutenant-Commander Reynold T. Hall.
 Lieutenant Milton E. Reed.
 Lieutenant George Mallison.
 Ensign Carlos A. Gardner.
 Ensign Franklin W. Osburn.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Guy A. Bisset.
 Chief Boatswain Josiah B. Aiken (retired).
 Gunner Bernard H. Connell.
 Chief Carpenter Timothy E. Kiley.
 Carpenter Joseph A. O'Connor.
 Carpenter Harry L. Olmsted.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

NAVAL HOSPITAL.

Medical Director Remus C. Persons, Commanding.
 Surgeon George Rothganger.
 Surgeon Middleton S. Elliott.
 Assistant Surgeon Howson W. Cole, jr.
 Assistant Surgeon Thomas G. Foster.
 Assistant Surgeon Francis M. Shook.
 Pharmacist Robert P. Neville.
 Pharmacist Edward May.

MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.
 Captain John N. Wright.
 Captain James McE. Huey.
 Captain Norman G. Burton, Assistant Quartermaster.
 Captain Charles B. Taylor.
 First Lieutenant Thomas A. Mott.
 First Lieutenant Berton W. Sibley.
 First Lieutenant William Brackett.

PANAMA.

MARINE BATTALION, CAMP ELLIOTT.

Lieutenant-Colonel Thomas N. Wood, Commanding.
 Captain Frank J. Schwable, Assistant Quartermaster.
 Captain Herbert J. Hirschinger.
 First Lieutenant Henry D. F. Long.
 First Lieutenant Howard H. Kipp.
 Assistant Surgeon Clarence F. Ely.

NAVAL STATION, PENSACOLA, FLA.

Captain Robert M. Berry, Commandant.
 Captain Charles G. Bowman, Captain of the Yard.
 Lieutenant-Commander Thomas F. Carter (Engineer officer).
 Surgeon Francis W. F. Wieber.
 Assistant Surgeon Judson L. Taylor.
 Passed Assistant Paymaster Frederick G. Pyne.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Homer R. Stanford.
 Boatswain Harry C. Gunn.
 Chief Gunner Michael W. Gilmartin.
 Chief Carpenter Alonzo C. Burroughs.
 Chief Sailmaker Milton W. Watkins.
 Warrant Machinist Charles H. Gilhuley.
 Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Surgeon Francis W. F. Wieber, Commanding.
 Surgeon John B. Dennis.
 Assistant Surgeon Judson L. Taylor.

MARINE BARRACKS.

Captain Henry C. Davis, Commanding.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nicoll Ludlow (retired), Governor.
 Captain Nathan E. Niles.
 Pay Director Mitchell C. McDonald.
 Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, Commanding.
 Surgeon Charles M. De Valin.
 Passed Assistant Surgeon Herbert O. Shiffert.
 Assistant Surgeon Harry F. Hull.
 Assistant Surgeon Richard A. Warner.
 Assistant Surgeon George M. Olson.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Seth M. Ackley, Commandant.
 Commander John B. Milton.
 Commander York Noel.
 Captain Walter S. Hughes (retired).
 Lieutenant-Commander George W. McElroy.
 Lieutenant-Commander Leo D. Miner.
 Lieutenant Edwin T. Pollock.

Surgeon Adrian R. Alfred.
 Assistant Surgeon Wesley R. Rennie.
 Assistant Surgeon George L. Wickes.
 Paymaster Edmund W. Bonnaffon.
 Paymaster John W. Morse.
 Assistant Paymaster John R. Hornberger.
 Assistant Paymaster Philip J. Willett.
 Chaplain William G. Cassard.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Archibald L. Parsons.
 Chief Boatswain Hugh J. Duffy.
 Acting Boatswain Nels Drake.
 Boatswain Carston Nygaard.
 Boatswain Harold S. Olsen.
 Boatswain Henry H. Richards.
 Acting Boatswain Joseph M. Kennedy.
 Gunner James C. McDermott.
 Gunner Otto E. Reh.
 Gunner August C. Steinbrenner.
 Acting Gunner Ernest Kellenberger.
 Chief Carpenter William P. Harding.
 Carpenter John A. Lord.
 Carpenter Elvie L. Kempton.
 Carpenter Harry T. Newman.
 Carpenter Peter Trentlein.
 Warrant Machinist William J. Powell.
 Acting Warrant Machinist William Heidelberg.
 Acting Warrant Machinist George Growney.
 Acting Warrant Machinist George I. Peary.
 Pharmacist Edward T. Morse.
 Mate John E. Eklundh.
 Mate Max Bathke.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE
 COAST GUARD AND TRANSPORTATION.

Commander James M. Helm.

NAVAL HOSPITAL, CAVITE.

Medical Inspector Charles T. Hibbett, Commanding.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Theodore J. Arms.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Major Rufus H. Lane, Assistant Adjutant and Inspector.

HEADQUARTERS FIRST BRIGADE OF MARINES, CAVITE.

BRIGADE STAFF.

Lieutenant-Colonel Charles A. Doyen, Commanding.
 Major and Assistant Paymaster William C. Dawson, Brigade Paymaster.
 Captain Harold C. Snyder, Adjutant-General.
 Captain and Assistant Quartermaster Rupert C. Dewey, Brigade Quartermaster.

FIELD AND STAFF, FIRST REGIMENT OF MARINES, CAVITE.

Major Lewis C. Lucas, Commanding First Regiment.
 First Lieutenant Jesse F. Dyer, Adjutant First Regiment.
 First Lieutenant James J. Meade, Quartermaster and Commissary.

MARINE BARRACKS, NAVAL STATION, CAVITE.

Captain Arthur J. Matthews (ordered).
 Captain Frederic L. Bradman.
 Captain John H. A. Day (ordered).
 First Lieutenant James K. Tracy.
 First Lieutenant Frank F. Robards.
 First Lieutenant Harrison T. Swain.
 First Lieutenant Frederick C. McConnell, Post Quartermaster.
 First Lieutenant Robert O. Underwood.
 Second Lieutenant Alexander M. Watson (ordered).

NAVAL RESERVATION, SUBIG BAY.

Captain Seth M. Ackley, Commandant.
 Passed Assistant Surgeon George F. Freeman.

Assistant Surgeon Robert E. Stoops.
 Passed Assistant Paymaster James A. Bull.
 Civil Engineer Paul L. Reed.

(See U. S. S. Mohican, special duty, station ship.)

FIELD AND STAFF, SECOND REGIMENT OF MARINES, NAVAL
 RESERVATION, SUBIG BAY.

Major Joseph H. Pendleton, Commanding.
 Captain and Assistant Quartermaster Percy F. Archer, Post Quartermaster.
 Captain Philip S. Brown, Commanding First Battalion.
 First Lieutenant Thomas Holcomb, Adjutant First Battalion.
 First Lieutenant Elias R. Beadle, Regimental Quartermaster and Post Commissary.

MARINE BARRACKS, NAVAL RESERVATION, SUBIG BAY.

Captain Harry Lee.
 Captain Richard M. Cutts.
 First Lieutenant Sidney W. Brewster.
 First Lieutenant Edward A. Greene.
 First Lieutenant Thomas M. Clinton.
 First Lieutenant Charles T. Westcott, jr.
 First Lieutenant Thomas C. Turner.
 First Lieutenant Seth Williams.
 First Lieutenant Richard B. Creevy.

NAVAL HOSPITAL, CANACAO.

Surgeon Edward R. Stitt, Commanding.
 Assistant Surgeon Harold W. Smith.
 Assistant Surgeon Addison B. Clifford.

MARINE BARRACKS, POLLOC.

First Lieutenant Charles J. E. Guggenheim, Commanding.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Ebenezer S. Prime (retired), Commandant.
 Acting Assistant Surgeon Walter P. Keene.
 Passed Assistant Paymaster Howard D. Lamar.
 Chief Carpenter Charles Thompson.

MARINE BARRACKS.

Captain Charles H. Lyman, Commanding.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral William W. Mead, Commandant of Yard and Station.

NAVY-YARD.

Captain Perry Garst, Captain of the Yard.
 Commander John R. Edwards, Engineer Officer.
 Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
 Medical Director Dwight Dickinson.
 Pay Inspector William W. Woodhull (retired).
 Pay Inspector John A. Mudd, General Storekeeper.
 Chaplain Curtis H. Dickins.
 Naval Constructor George H. Rock.
 Assistant Naval Constructor William B. Fogarty.
 Civil Engineer Charles W. Parks.
 Civil Engineer Luther E. Gregory.
 Civil Engineer Ernest H. Brownell.
 Chief Boatswain William L. Hill.
 Boatswain Frank Carall.
 Chief Carpenter Joseph B. Fletcher.
 Acting Carpenter Thomas O. Covell.
 Mate John L. Vennard (retired).

SOUTHERY.

Lieutenant-Commander Edward E. Wright, Commanding.
 Assistant Surgeon Jesse W. Backus.
 Pay Inspector William W. Barry (retired).
 First Lieutenant of Marines John C. Beaumont.
 Mate Edward Sweeney.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James E. Cann.

NAVAL HOSPITAL.

Medical Director Dwight Dickinson, Commanding.
 Surgeon Henry D. Wilson.

MARINE BARRACKS.

Major Franklin J. Moses, Commanding.
 Captain William H. Parker.
 First Lieutenant Province McCormick, jr.
 Second Lieutenant William L. Burchfield.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
 Commander Vincendon L. Cottman, Captain of the Yard.
 Commander Stacy Potts, Engineer Officer.
 Commander Robert M. Doyle, Equipment Officer.
 Surgeon Dudley N. Carpenter.
 Passed Assistant Surgeon Archibald M. Fauntleroy.
 Paymaster David M. Addison.
 Naval Constructor John D. Beuret.
 Assistant Naval Constructor Clayton M. Simmers.
 Civil Engineer Alfred C. Lewerenz.
 Assistant Civil Engineer Carl A. Carlson.
 Boatswain Aaron B. Ireland.
 Gunner Robert E. Simonson.
 Carpenter Clayton P. Hand.
 Acting Carpenter Fred W. Mehlhop.
 Acting Carpenter Michael E. Carroll.
 Warrant Machinist William James.

PHILADELPHIA.

Commander Robert M. Doyle, Commanding.
 Lieutenant Charles H. Fischer.
 Passed Assistant Surgeon Archibald M. Fauntleroy.
 Passed Assistant Paymaster John D. Barber.
 Mate John R. Daly.
 Mate John L. Eckstrom.
 Mate John Blake.

NAVAL HOSPITAL.

Surgeon Dudley N. Carpenter, Commanding.

MARINE BARRACKS.

Major of Marines Charles G. Long, Commanding.

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Eugene D. Ryan.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
 Lieutenant-Commander George R. Slocum.
 Lieutenant Jeremiah C. Burnett (retired).
 Surgeon Lloyd W. Curtis.
 Surgeon Victor C. B. Means.
 Passed Assistant Surgeon Frank E. McCullough.
 Assistant Surgeon Warren E. G. High.
 Paymaster Frederick K. Perkins.
 Chaplain Bower R. Patrick.
 Captain of Marines Macker Babb.
 Chief Boatswain Dominick Glynn.
 Boatswain Frederick R. Hazard.

PENSACOLA.

Captain Charles P. Perkins, Commanding.
 Lieutenant-Commander Guy W. Brown.
 Lieutenant-Commander George R. Slocum.
 Surgeon Lloyd W. Curtis.
 Passed Assistant Surgeon Frank E. McCullough.
 Paymaster Frederick K. Perkins.

Chaplain Bower R. Patrick.
 Boatswain Rudolph C. Mehrrens.
 Mate Wilfred O. Lamb.
 Mate John Murphy.

NAVAL STATION, SAN JUAN, P. R.

Rear-Admiral Andrew Dunlap (retired), Commandant.
 Surgeon George Pickrell.
 Passed Assistant Paymaster Frederick B. Colby.
 Civil Engineer James V. Rockwell.
 Chief Boatswain August Rettig.
 Acting Boatswain Walter J. Wortman.

(See U. S. tug *Potomac*, special duty, station ship.)

NAVAL HOSPITAL.

Surgeon George Pickrell, Commanding.
 Passed Assistant Surgeon Edward M. Blackwell.
 Assistant Surgeon Morton W. Baker.

MARINE BARRACKS.

Major Laurence H. Moses, Commanding.
 Captain William W. Low.
 Second Lieutenant Charles R. Sanderson.

SITKA, ALASKA.

NAVAL HOSPITAL.

Acting Assistant Surgeon Julien T. Miller, Commanding.

MARINE BARRACKS.

Captain Carl Gamborg-Andresen, Commanding.

NAVAL STATION, TUTUILA, SAMOA.

Commander Charles B. T. Moore, Commandant.
 Lieutenant-Commander Reuben O. Bitler.
 Lieutenant George L. P. Stone.
 Lieutenant William H. Standley.
 Lieutenant Paul B. Dungan.
 Passed Assistant Surgeon Edward G. Parker.
 Assistant Paymaster Reginald Spear.
 Chaplain John B. Frazier.
 Gunner James J. Manning.
 Warrant Machinist William J. Trevorrow.

(See U. S. S. *Adams*, special duty, station ship.)

NAVAL STATION, WASHINGTON, D. C.

Captain Edwin C. Pendleton, Commandant of Yard and Station.

NAVY-YARD.

Captain Richard G. Davenport.
 Commander John M. Bowyer.
 Commander Frank E. Beatty (ordered).
 Lieutenant-Commander Albert A. Ackerman.
 Lieutenant-Commander Horace W. Jones.
 Lieutenant George N. Hayward.
 Lieutenant William K. Gise.
 Lieutenant Simon P. Fullinwider.
 Lieutenant Robert W. McNeely.
 Lieutenant Walter S. Turpin.
 Lieutenant Henry C. Mustin.
 Lieutenant Frank T. Evans.
 Medical Director Paul Fitzsimmons.
 Assistant Surgeon Robert G. Heiner.
 Pay Director Stephen Rand, General Storekeeper.
 Paymaster John H. Merriam.
 Chaplain Roswell R. Hoes.
 Chief Boatswain William A. Cooper (retired).
 Chief Boatswain John S. Sinclair (retired).
 Chief Boatswain John McLaughlin.
 Chief Boatswain Albert F. Benzon (Choctaw).
 Boatswain Martin Fritman (Tecumseh).
 Boatswain Gustav Sabelstrom (Triton).

Chief Gunner John J. Walsh (retired).
Chief Gunner Charles H. Venable (retired).
Chief Gunner William Walsh.
Gunner Samuel Cross (retired).
Gunner Arthur C. Kail.
Gunner William G. Smith (Naval Magazine, Bellevue).

NAVAL HOSPITAL.

Medical Director George P. Bradley.
Passed Assistant Surgeon Will M. Garton (ordered).
Assistant Surgeon Bruce Elmore.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Leeds C. Kerr.
Pay Inspector Livingston Hunt.

MARINE BARRACKS.

Major Eli K. Cole, Commanding.
Captain Robert McM. Dutton.
Second Lieutenant Edward P. Larned.
Medical Inspector Frank Anderson.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Henry T. Percy, Commanding.
Surgeon Frank L. Pleadwell.
Passed Assistant Surgeon Fred M. Bogan.
Paymaster George M. Lukesh.
Pharmacist Colin McLarty.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral Charles E. Clark.
 Rear-Admiral George A. Converse, Chief of Bureau of Navigation.
 Captain Charles S. Sperry, President, Naval War College.
 Captain William T. Swinburne.
 Captain William Swift.
 Captain Seaton Schroeder, Chief Intelligence Officer.
 Captain Richard Wainwright.
 Lieutenant Sumner E. W. Kittelle, Secretary.

DUTY WITH GENERAL BOARD.

Captain William P. Potter.
 Commander Cameron McR. Winslow.
 Commander Washington I. Chambers.
 Lieutenant-Commander Spencer S. Wood, aid to the Admiral of the Navy.
 Lieutenant-Commander Philip Andrews.
 Lieutenant Edward H. Campbell.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral George A. Converse.

Captain William Swift.
 Captain Richard Wainwright.

BOARD ON AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
 Rear-Admiral Andrew E. K. Benham (retired).
 Rear-Admiral Francis M. Ramsay (retired).
 Commodore Rush R. Wallace (retired).

Colonel of Marines Green C. Goodloe.
 Lieutenant-Colonel of Marines Benjamin R. Russell, Secretary.

BOARD ON CHANGES IN NAVY-YARD, NEW YORK.

Rear-Admiral Frederick Rogers (retired), President.

Commander Abraham E. Culver.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Benjamin P. Lamberton, Chairman.
 Captain Uriel Sebree, Secretary.
 Captain Albert Ross.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
 Second District, Commander Charles W. Bartlett, Boston, Mass.
 Third District, Captain Morris R. S. Mackenzie, Tompkinsville, N. Y.; Assistants to Inspector, Lieutenant-Commanders Albert N. Wood and Charles M. Fahs.
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
 Fifth District, Commander Henry McCrea, Baltimore, Md.
 Sixth District, Commander Albon C. Hodgson (retired), Charleston, S. C.
 Seventh District, Commander John A. H. Nickels, Key West, Fla.
 Eighth District, Commander James H. Sears, New Orleans, La.

Ninth District, Lieutenant-Commander John M. Orchard, Chicago, Ill.
 Tenth District, Commander Theodoric Porter, Buffalo, N. Y.
 Eleventh District, Commander Charles E. Fox, Detroit, Mich.
 Twelfth District, Commander Henry T. Mayo, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
 Thirteenth District, Commander Lewis C. Heilner, Portland, Oreg.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander William B. Caperton, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
 Porto Rico Light-House Service, Lieutenant-Commander Albert N. Wood, San Juan, P. R.
 Philippine Light-House Service, Commander James M. Helm, Manila, P. I.
 Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

BOARD OF INSPECTION AND SURVEY.

Captain James H. Dayton, President.
 Captain Eugene H. C. Leutze.
 Commander Isaac S. K. Reeves.

Commander Templin M. Potts.
 Naval Constructor Joseph J. Woodward.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
 Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
 Lieutenant Newton A. McCully, Assistant.
 Lieutenant-Commander William L. Howard, United States Embassy, Berlin, Rome, and Vienna.

Lieutenant Frank Marble, United States Legation, Tokyo and Peking.
 Captain of Marines Henry Leonard, Military Attaché, United States Legation, Peking.

BUREAU OF FISHERIES.

Rear-Admiral Charles R. Roelker (retired).
 Commander Robert Platt (retired).

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander Le Roy M. Garrett, Commanding.
 Lieutenant Arthur J. Hepburn.
 Surgeon Elon O. Huntington.
 Assistant Paymaster Elijah H. Cope.
 Chief Boatswain John Mahony.
 Acting Boatswain Charles F. Pime.

Acting Boatswain Frederick W. Metters.
 Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Lieutenant Franklin Swift (retired), Commanding.
 Boatswain Louis W. Sopp.
 Boatswain William Martin.
 Pharmacist John A. Milligan.
 Mate Patrick Mahoney.

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William T. Low (retired), Commanding.
 Ensign Creighton Churchill (retired).
 Chief Boatswain Harry R. Brayton.

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Rear-Admiral William W. Mead, Commandant.

SECOND NAVAL DISTRICT.

Rear-Admiral Charles M. Thomas, Commandant.

THIRD NAVAL DISTRICT.

Rear-Admiral Joseph B. Coghlan, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Joseph E. Craig, Commandant.

FIFTH NAVAL DISTRICT.

Rear-Admiral Purnell F. Harrington, Commandant.

SIXTH NAVAL DISTRICT.

Rear-Admiral Ebenezer S. Prime (retired), Commandant.

SEVENTH NAVAL DISTRICT.

Captain William H. Beehler, Commandant.

EIGHTH NAVAL DISTRICT.

Captain Robert M. Berry, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass, Commandant.

SUPERVISOR OF NAVAL AUXILIARIES.

Captain Adolph Marix.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Rear-Admiral George W. Baird (retired), Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters.
 Commander Bradley A. Fiske.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
 Lieutenant William K. Harrison, Assistant.
 Lieutenant Ridley McLean, Assistant.

NAVAL STATION, NEW LONDON, CONN.

Pay Inspector William W. Woodhull (retired).
 Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer Reuben E. Bakenhus.
 Chief Boatswain James H. Doyle.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Wm. Cramp & Sons Ship and Engine
 Building Works, Philadelphia, Pa.
 Assistant Naval Constructor Joseph W. Powell, Assistant.
 Assistant Naval Constructor F. D. Hall, Assistant.
 Chief Carpenter P. T. Mager (retired).
 Carpenter Charles S. Taylor, Assistant.
 Battle ship Mississippi (No. 23).
 Battle ship Idaho (No. 24).
 Armored cruiser Tennessee (No. 10).

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Messrs. Neafie & Levy, Philadelphia,
 Pa.
 Assistant Naval Constructor H. M. Gleason, Assistant.
 Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, New York Shipbuilding Company, Cam-
 den, N. J.
 Assistant Naval Constructor E. F. Eggert, Assistant.
 Chief Carpenter George Helms, Assistant.
 Carpenter H. L. Demerest.
 Battle ship Kansas (No. 21).
 Battle ship New Hampshire (No. 25).
 Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Con-
 structor, Newport News Shipbuilding and Dry Dock
 Company, Newport News, Va.
 Assistant Naval Constructor Guy A. Bisset, Assistant.
 Chief Carpenter Timothy E. Kilcy, Assistant.
 Carpenter H. L. Ohmsted, Assistant.
 Battle ship Virginia (No. 13).
 Battle ship Louisiana (No. 19).
 Battle ship Minnesota (No. 22).
 Armored cruiser North Carolina (No. 12).
 Armored cruiser Montana (No. 13).
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawrcsey, Superintending
 Constructor, Union Iron Works, San Francisco, Cal.
 Assistant Naval Constructor H. T. Wright, Assistant.
 Chief Carpenter Osgood H. Hilton (retired), Assistant.
 Carpenter Franz A. Itrich, Assistant.
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending
 Constructor, Moran Bros. Company, Seattle, Wash.
 Carpenter William F. Hamburger, Assistant.
 Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending
 Constructor, Bath Iron Works, Bath, Me.
 Carpenter Joseph F. McCole, Assistant.
 Battle ship Georgia (No. 15).
 Scout cruiser Chester (No. 1).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, Fore River Shipbuilding Company, Quincy,
 Mass.
 Assistant Naval Constructor G. S. Radford, Assistant.
 Chief Carpenter Edward H. Hay, Assistant.
 Carpenter C. H. Logan, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Battle ship Vermont (No. 20).
 Scout cruiser Birmingham (No. 2).
 Scout cruiser Salem (No. 3).
 Submarine torpedo boat (No. 9).
 Submarine torpedo boat (No. 10).
 Submarine torpedo boat (No. 11).
 Submarine torpedo boat (No. 12).

Naval Constructor F. L. Fernald (retired), Superintend-
 ing Constructor, Gas Engine and Power Company,
 Morris Heights, N. Y.
 Gunboat Paducah (No. 18).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—*Hull*: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. *Propulsion*: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle; I. H. P., indicated horsepower.]

FIRST RATE.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Fleet.
Brooklyn	9,215	Armored cruiser....	S.	18,769	T. S.	20	Do.
Colorado	13,780	.....do.....	S.	23,000	T. S.	18	Special service, unassigned.
Illinois	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Fleet.
Indiana	10,288	.....do.....	S.	9,738	T. S.	16	Navy-yard, New York.
Iowa	11,340	.....do.....	S.	12,105	T. S.	18	North Atlantic Fleet.
Kearsarge	11,525	.....do.....	S.	11,954	T. S.	22	Do.
Kentucky	11,525	.....do.....	S.	12,318	T. S.	22	Do.
Maine	12,500	.....do.....	S.	16,000	T. S.	20	Do.
Maryland	13,680	Armored cruiser....	S.	23,000	T. S.	18	Special service, unassigned.
Massachusetts	10,288	1st class battle ship.	S.	10,403	T. S.	16	North Atlantic Fleet.
Missouri	12,500	.....do.....	S.	16,000	T. S.	20	Do.
New York	8,200	Armored cruiser....	S.	17,401	T. S.	18	Navy-yard, Boston.
Ohio	12,500	1st class battle ship.	S.	16,000	T. S.	20	Asiatic Fleet.
Oregon	10,288	.....do.....	S.	11,111	T. S.	16	Do.
Pennsylvania	13,780	Armored cruiser....	S.	23,000	T. S.	18	Special service, unassigned.
West Virginia	13,780	.....do.....	S.	23,000	T. S.	18	Do.
Wisconsin	11,525	1st class battle ship.	S.	10,000	T. S.	18	Asiatic Fleet.

SECOND RATE.

Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	12	Asiatic Fleet.
Buffalo	6,888	Cruiser (converted).	S.	3,600	S.	6	Navy-yard, Mare Island.
Chicago	5,000	Protected cruiser....	S.	9,000	T. S.	18	Pacific Squadron.
Columbia	7,375	.....do.....	S.	18,509	Tr. S.	11	Special service, unassigned.
Dixie	6,145	Cruiser (converted).	S.	3,800	S.	8	Special Service Squadron.
Minneapolis	7,375	Protected cruiser....	S.	20,862	Tr. S.	11	Do.
Monadnock	4,005	Double-turret mon- itor.	I.	3,000	T. S.	6	Asiatic Fleet.
Monterey	4,084	Barbette turret, low free-board mon- itor.	S.	5,244	T. S.	4	Naval Station, Cavite.
Newark	4,098	Protected cruiser...	S.	8,869	T. S.	12	Coast Squadron.
Olympia	5,870	.....do.....	S.	17,313	T. S.	14	North Atlantic Fleet.
Prairie	6,872	Cruiser (converted).	I.	3,800	S.	8	Navy-yard, Boston.
Puritan	6,060	Double-turret mon- itor.	I.	3,700	T. S.	10	Naval Militia, District of Colum- bia.
Rainbow	6,206	Cruiser (converted).	S.	1,800	S.	12	Asiatic Fleet.
San Francisco	4,098	Protected cruiser....	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Supply	4,460	Cruiser (converted).	I.	1,069	S.	12	Station ship, Guam.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	8	Special service, unassigned.

THIRD RATE.

Adams	1,375	Cruiser	W.	800	S.	6	Station ship, Tutuila.
Albany	3,437	Protected cruiser....	S. W.	7,500	T. S.	10	Navy-yard, Puget Sound.
Alert	1,020	Cruiser	I.	500	S.	6	Navy-yard, Mare Island.
Amphitrite	3,990	Double-turret mon- itor.	I.	1,600	T. S.	6	Station ship, Guantanamo.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Navy-yard, Mare Island.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Atlanta	3,000	Protected cruiser....	S.	4,030	S.	8	Do.
Bennington	1,710	Gunboat	I.	3,436	T. S.	6	Pacific Squadron.
Boston	3,000	Protected cruiser....	S.	4,030	S.	8	Do.
Castine	1,177	Gunboat	S.	2,119	T. S.	8	North Atlantic Fleet.
Chattanooga	3,100	Protected cruiser....	S. W.	4,700	T. S.	10	Do.
Cincinnati	3,213	.....do.....	S.	10,000	T. S.	11	Asiatic Fleet.
Cleveland	3,100	.....do.....	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Concord	1,710	Gunboat	S.	3,405	T. S.	6	Navy-yard, Puget Sound.
Denver	3,100	Protected cruiser....	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Des Moines	2,100	.....do.....	S. W.	4,700	T. S.	10	Do.
Detroit	3,089	Unprotected cruiser	S.	5,227	T. S.	10	Do.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	2	Special service, unassigned.
Don Juan de Austria ..	1,159	Gunboat	I.	1,500	S.	4	Navy-yard, Portsmouth, N. H.

“Secondary battery.

THIRD RATE—Continued.

Name.	Dis- place- (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Dubuque	1,085	Gunboat.....	S. W.	1,000	T. S.	6	Special service, unassigned.
Essex	1,375	Cruiser	W.	800	S.	6	Naval Militia, Ohio.
Florida	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Galveston	3,200	Protected cruiser	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Coast Squadron.
Helena	1,392	Light-draft gunboat	S.	1,988	T. S.	8	Naval Station, Cavite.
Isla de Cuba	1,030	Gunboat	S.	2,627	T. S.	4	Navy-yard, Portsmouth, N. H.
Isla de Luzon	1,030	do	S.	2,627	T. S.	4	Navy-yard, Pensacola.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	a4	Navy-yard, League Island.
Machias	1,177	Gunboat	S.	2,046	T. S.	8	Navy-yard, Pensacola.
Manila	1,800	do	I.	750	S.	2	Navy-yard, Mare Island.
Marblehead	2,089	Unprotected cruiser	S.	5,451	T. S.	10	Pacific Squadron.
Marietta	1,000	Composite gunboat	Comp.	1,054	T. S.	6	Navy-yard, League Island.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Navy-yard, New York.
Miantonomoh	3,990	Double-turret mon- itor.	I.	1,426	T. S.	4	Navy-yard, League Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Station ship, Subig Bay.
Montgomery	2,089	Unprotected cruiser	S.	5,580	T. S.	10	Navy-yard, League Island.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Navy-yard, Boston.
Nevada	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Navy-yard, Mare Island.
Newport	1,000	Composite gunboat	Comp.	1,008	S.	6	North Atlantic Fleet.
Princeton	1,000	do	Comp.	800	S.	6	Pacific Squadron.
Raleigh	3,213	Protected cruiser	S.	10,000	T. S.	11	Asiatic Fleet.
Ranger	1,020	Cruiser	I.	500	S.	6	Naval Station, Cavite.
Tacoma	3,100	Protected cruiser	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Terror	3,990	Double-turret mon- itor.	I.	1,600	T. S.	8	Coast Squadron.
Topeka	2,372	Gunboat	I.	2,000	T. S.	6	North Atlantic Fleet.
Vicksburg	1,000	Composite gunboat	Comp.	1,118	S.	6	Navy-yard, Mare Island.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Navy-yard, Puget Sound.
Wilmingon	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Naval Station, Cavite.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Pacific Squadron.
Yorktown	1,710	Gunboat	S.	3,392	T. S.	6	Navy-yard, Mare Island.

AUXILIARIES (THIRD RATE).

Abarenda	4,670	Collier	S.	1,050	S.	a6	North Atlantic Fleet.
Ajax	b7,500	do	S.	3,000	S.	.....	Do.
Alexander	6,181	do	S.	1,026	S.	a1	Asiatic Fleet.
Arethusa	b6,200	Tank steamer	S.	.....	S.	.....	North Atlantic Fleet.
Brutus	b6,000	Collier	S.	1,200	S.	a2	Navy-yard, Norfolk.
Cæsar	5,016	do	S.	1,500	S.	a3	North Atlantic Fleet.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	b6,300	do	S.	b1,500	S.	a2	North Atlantic Fleet.
Glacier	b7,000	do	S.	4,000	S.	.....	Navy-yard, Boston.
Hannibal	4,291	Collier	S.	1,100	S.	a1	North Atlantic Fleet.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Lawton	b4,100	Transport	S.	3,200	S.	.....	Transport service to Manila.
Leonidas	4,242	Collier	S.	1,000	S.	.....	North Atlantic Fleet.
Marcellus	b4,400	do	I.	1,200	S.	a2	Do.
Nanshan	b4,827	do	S.	1,400	S.	.....	Asiatic Fleet.
Nero	4,925	do	S.	1,000	S.	a4	North Atlantic Fleet.
Relief	b3,000	Hospital ship	S.	2,666	S.	.....	Navy-yard, Mare Island.
Saturn	b6,220	Collier	I.	1,500	S.	a1	Pacific Squadron.
Solace	4,700	Hospital ship	S.	3,200	S.	a3	Transport service to Manila.
Sterling	5,663	Collier	I.	a926	S.	a4	North Atlantic Fleet.

FOURTH RATE.

Aileen	192	Gunboat (conv't'd)	S.	500	S.	.....	Naval Militia, New York.
Alvarado	100	Gunboat	S.	137	S.	a2	Naval Academy.
Arayat	200	do	I.	260	T. S.	.....	Asiatic Fleet.
Bancroft	839	do	S.	1,213	T. S.	4	Navy-yard, Norfolk.
Calamianes	150	do	I.	125	T. S.	.....	Naval station, Cavite.
Callao	200	do	S.	250	T. S.	a9	Asiatic Fleet.
Dorothea	594	Gunboat (conv't'd)	S.	1,558	S.	.....	Naval Militia, Illinois.
Eagle	434	do	S.	850	S.	a4	Navy-yard, Portsmouth, N. H.
Elcano	560	Gunboat	S.	600	T. S.	4	Asiatic Fleet.
Elfrida	b173	Gunboat (conv't'd)	S.	200	S.	.....	Naval Militia, Connecticut.
Frolic	607	do	S.	550	S.	a6	Asiatic Fleet.
Gloucester	786	do	S.	2,000	S.	a10	Navy-yard, Pensacola.
Hawk	375	do	S.	1,000	S.	.....	Naval Militia, Ohio.

a Secondary battery.

b Estimated.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hist	472	Gunboat (conv't'd).	S.	500	S.	b 9	Tender, Second Naval District.
Hornet	425	do	S.	800	S.	.....	Tender to the Franklin.
Huntress	82	do	Comp.	.....	S.	.....	Naval Militia, New Jersey.
Inca	a 120	do	W.	400	S.	.....	Naval Militia, Massachusetts.
Leyte	150	Gunboat	L.	125	T. S.	.....	Naval station, Cavite.
Mariveles	142	do	L.	125	T. S.	.....	Do.
Mindoro	142	do	L.	125	T. S.	b 3	Asiatic Fleet.
Oneida	150	Gunboat (conv't'd).	W.	350	S.	.....	Naval Militia, Dist. of Columbia.
Pampanga	200	Gunboat	L.	250	T. S.	b 7	Asiatic Fleet.
Panay	142	do	L.	125	T. S.	b 7	Naval station, Cavite.
Paragua	200	do	L.	250	T. S.	b 8	Asiatic Fleet.
Peoria	488	Gunboat (conv't'd).	S.	.....	S.	b 7	Naval station, San Juan.
Petrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
Pinta	550	do	L.	310	S.	.....	Naval Militia, California.
Quiros	400	do	Comp.	208	S.	b 7	Asiatic Fleet.
Restless	137	Gunboat (conv't'd).	L.	500	S.	.....	Tender to the Franklin.
Samar	200	Gunboat	L.	250	T. S.	.....	Naval station, Cavite.
Sandoval	100	do	S.	137	S.	b 2	Naval Academy.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	b 10	North Atlantic Fleet (tender).
Shearwater	122	do	S.	.....	S.	.....	Naval Militia, Pennsylvania.
Siren	a 315	do	S.	.....	S.	b 1	Tender to the Franklin.
Stranger	a 516	do	L.	550	S.	.....	Naval Militia, Louisiana.
Sylph	152	do	S.	550	S.	b 1	Special service.
Sylvia	a 302	do	L.	.....	S.	.....	Naval Militia, Maryland.
Vesuvius	929	Torpedo practice ship.	S.	3,795	T. S.	b 3	Torpedo Station.
Villalobos	400	Gunboat	Comp.	208	S.	b 8	Asiatic Fleet.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	b 10	Naval station, Guantanamo.
Waco	630	do	S.	1,800	S.	.....	Tender, Eighth Naval District.
Wolverine	685	Cruiser	L.	365	P.	b 10	Special service, Great Lakes.
Yankton	975	do	S.	750	S.	b 4	Training station, Newport.

AUXILIARIES (FOURTH RATE).

General Alava	1,400	Transport	S.	770	S.	b 4	Asiatic Fleet.
Justin	a 3,300	Collier	S.	.....	S.	.....	Do.
Lebanon	3,375	do	L.	.....	S.	b 4	Navy-yard, Portsmouth, N. H.
Pompey	a 3,085	do	S.	.....	S.	b 2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	850	S.	b 2	Navy-yard, Mare Island.

TORPEDO VESSELS.

Bainbridge	420	Torpedo boat destroyer.	S.	8,000	T. S.	c 2	Asiatic Fleet.
Barry	420	do	S.	8,000	T. S.	c 2	Do.
Chauncey	420	do	S.	8,000	T. S.	c 2	Do.
Dale	420	do	S.	8,000	T. S.	c 2	Do.
Decatur	420	do	S.	8,000	T. S.	c 2	Do.
Hopkins	408	do	S.	7,200	T. S.	c 2	Navy-yard, League Island.
Hull	408	do	S.	7,200	T. S.	c 2	Navy-yard, Norfolk.
Lawrence	400	do	S.	8,400	T. S.	c 2	Do.
Macdonough	460	do	S.	8,400	T. S.	c 2	Coast Squadron.
Paul Jones	420	do	S.	7,000	T. S.	c 2	Pacific Squadron.
Perry	420	do	S.	7,000	T. S.	c 2	Do.
Preble	420	do	S.	7,000	T. S.	c 2	Navy-yard, Mare Island.
Stewart	420	do	S.	7,000	T. S.	c 2	Coast Squadron.
Truxtun	433	do	S.	8,300	T. S.	c 2	Navy-yard, Norfolk.
Whipple	433	do	S.	8,300	T. S.	c 2	Coast Squadron.
Worden	433	do	S.	8,300	T. S.	c 2	Do.
Bagley	167	Torpedo boat	S.	4,200	T. S.	c 3	Reserve Torpedo Flotilla.
Bailey	235	do	S.	5,600	T. S.	c 2	Do.
Barney	167	do	S.	4,200	T. S.	c 3	Do.
Biddle	167	do	S.	4,200	T. S.	c 3	Do.
Blakely	165	do	S.	3,000	T. S.	c 3	Torpedo station.
Cushing	105	do	S.	1,720	T. S.	c 3	Reserve Torpedo Flotilla.
Dahlgren	146	do	S.	4,200	T. S.	c 2	Navy-yard, New York.
Davis	132	do	S.	1,750	T. S.	c 3	Navy-yard, Mare Island.
De Long	165	do	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Dupont	165	do	S.	3,400	T. S.	c 3	Navy-yard, Norfolk, Va.
Eriesson	120	do	S.	1,800	T. S.	c 2	Reserve Torpedo Flotilla.

a Estimated.

b Secondary battery.

c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Farragut	273	Torpedo boat	S.	5, 600	T. S.	a 2	Navy-yard, Mare Island.
Fooote	142	do	S.	2, 000	T. S.	a 3	Reserve Torpedo Flotilla.
Fox	132	do	S.	1, 750	T. S.	a 3	Navy-yard, Mare Island.
Gwin	46	do	S.	850	S.	a 2	Reserve Torpedo Flotilla.
McKee	65	do	S.	850	S.	a 2	Torpedo station.
Mackenzie	65	do	S.	850	S.	a 2	Reserve Torpedo Flotilla.
Manley	30	do	S.	250	S.	a 1	Naval Academy.
Morris	105	do	S.	1, 750	T. S.	a 3	Torpedo station.
Nicholson	218	do	S.	3, 000	T. S.	a 3	Navy-yard, Norfolk.
O'Brien	213	do	S.	3, 500	T. S.	a 3	Navy-yard, New York.
Porter	165	do	S.	3, 400	T. S.	a 3	Navy-yard, Norfolk.
Rodgers	142	do	S.	2, 000	T. S.	a 3	Do.
Rowan	182	do	S.	3, 200	T. S.	a 3	Navy-yard, Puget Sound.
Shubrick	166	do	S.	3, 000	T. S.	a 3	Reserve Torpedo Flotilla.
Somers	145	do	S.	1, 900	T. S.	a 2	Do.
Stiletto	31	do	W.	359	S.	a 2	Torpedo station.
Stockton	166	do	S.	3, 000	T. S.	a 3	Reserve Torpedo Flotilla.
Stringham	340	do	S.	7, 200	T. S.	a 2	Navy-yard, League Island.
Talbot	4½	do	S.	850	S.	a 2	Navy-yard, Norfolk.
T. A. M. Craven	146	do	S.	4, 200	T. S.	a 2	Torpedo station.
Thornton	165	do	S.	3, 000	T. S.	a 3	Navy-yard, Norfolk.
Tingey	165	do	S.	3, 000	T. S.	a 3	Reserve Torpedo Flotilla.
Wilkes	165	do	S.	3, 000	T. S.	a 3	Do.
Winslow	142	do	S.	2, 000	T. S.	a 3	Navy-yard, New York.
Adder	120	Submarine tor. boat.	S.	160	S.	a 1	Reserve Torpedo Flotilla.
Grampus	120	do	S.	160	S.	a 1	Navy-yard, Mare Island.
Holland	73	do	S.	150	S.	a 1	Naval Academy.
Moccasin	120	do	S.	160	S.	a 1	Reserve Torpedo Flotilla.
Pike	120	do	S.	160	S.	a 1	Navy-yard, Mare Island.
Plunger	120	do	S.	160	S.	a 1	Navy-yard, New York.
Porpoise	120	do	S.	160	S.	a 1	Do.
Shark	120	do	S.	160	S.	a 1	Do.

TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Washington.
Fortune	450	do	I.	340	S.	1	Navy-yard, Mare Island.
Hercules	198	do	I.	.....	S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1, 000	S.	b 3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	do	S.	.....	S.	b 1	Naval Station, Key West.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, League Island.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Oscola	571	do	S.	.....	S.	b 2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.	.....	Torpedo station.
Pawtucket	225	do	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.	.....	Naval Station, Guantanamo.
Pentucket	225	do	S.	450	S.	.....	Navy-yard, New York.
Piscataqua	631	do	S.	1, 600	S.	b 4	Naval Station, Cavite.
Pontiac	401	do	W.	425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2, 000	S.	b 4	Navy-yard, Portsmouth, N. H.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval Station, Cavite.
Rocket	270	do	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	b 1	Naval Station, Port Royal.
Sioux	155	do	I.	290	S.	b 2	Navy-yard, Portsmouth, N. H.
Sotoyomo	225	do	S.	450	S.	.....	Navy-yard, Mare Island.
Standish	450	do	I.	340	S.	b 1	Naval Academy.
Tecumseh	214	do	S.	500	S.	b 2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b 2	Special service.
Vigilant	300	do .....	.....	450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.	.....	S.	b 1	Navy-yard, Pensacola.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Naval Station, Cavite.

a Torpedo tubes.

b Secondary battery.

SAILING SHIPS.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Alliance.....	1, 375		W.	.....	Sails..	4	Station and storeship, Culebra.
Boxer.....	346	Training brig.....	W.	.....	..do..	.....	Naval Academy.
Constellation.....	1, 186	.....	W.	.....	..do..	a 19	Station ship at training station, Newport.
Eagre.....	.....	.....	W.	.....	..do..	.....	Tender to the Franklin.
Monongahela.....	2, 100	.....	W.	.....	..do..	6	Storeship, Guantanamo Bay.
Portsmouth.....	1, 125	.....	W.	.....	..do..	.....	Naval Militia, New Jersey.
Saratoga.....	1, 025	.....	W.	.....	..do..	.....	Public Marine School, Philadel- phia.
Severn.....	1, 175	.....	Comp.	.....	..do..	6	Cadet practice ship (Naval Acad- emy).
St. Mary's.....	1, 025	.....	W.	.....	..do..	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin.....	5, 170		W.	.....	.....	a 2	Navy-yard, Norfolk.
Hancock.....	7, 000	Transport.....	I.	4, 000	S.	.....	Navy-yard, New York.
Independence.....	3, 270	.....	W.	.....	.....	a 2	Navy-yard, Mare Island.
Lancaster.....	3, 750	Cruiser.....	W.	1, 000	S.	.....	Navy-yard, League Island.
Panther.....	4, 260	Cruiser (converted).....	I.	.....	S.	8	Auxiliary to the Lancaster.
Pensacola.....	3, 000	.....	W.	.....	.....	a 1	Training Station, San Francisco.
Philadelphia.....	4, 324	Protected cruiser.....	S.	8, 815	T. S.	12	Navy-yard, Puget Sound.
Reina Mercedes.....	3, 090	..do.....	S.	3, 700	S.	.....	Auxiliary to the Constellation.
Richmond.....	2, 700	.....	W.	.....	.....	a 2	Auxiliary to the Franklin.
Southery.....	b 3, 100	Collier.....	I.	.....	S.	a 2	Portsmouth, N. H. (For prisoners only.)
Wabash.....	4, 650	.....	W.	.....	.....	.....	Navy-yard, Boston.

UNSERVICEABLE.

Constitution.....	2, 200	Sailing ship.....	W.	.....	.....	.....	Navy-yard, Boston.
Enterprise.....	1, 375	Cruiser.....	W.	800	S.	.....	Public Marine School, Boston.
Fern.....	840	Tender.....	W.	300	S.	.....	Navy-yard, Norfolk.
Granite State.....	4, 150	Sailing ship.....	W.	.....	Sails.	.....	Naval Militia, New York.
Ionie.....	1, 575	Cruiser.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Jamestown.....	1, 150	.....	W.	.....	Sails.	.....	Do.
Keystone State.....	830	Sailing ship.....	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Marion.....	1, 900	Cruiser.....	W.	1, 100	S.	.....	Naval Militia, California.
Nipsic.....	1, 375	..do.....	W.	.....	.....	.....	Navy-yard, Puget Sound.
Omaha.....	2, 400	..do.....	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Oriole.....	675	Sailing ship.....	W.	.....	.....	.....	Naval Militia, Maryland.
Yantic.....	900	Cruiser.....	W.	310	S.	.....	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Connecticut.....	16, 000	1st-class battle ship.....	S.	16, 500	T. S.	24	Navy-yard, New York.
Kansas.....	16, 000	..do.....	S.	16, 500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana.....	16, 000	..do.....	S.	16, 500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota.....	16, 000	..do.....	S.	16, 500	T. S.	24	Do.
Vermont.....	16, 000	..do.....	S.	16, 500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Michigan.....	.....	..do.....	.....	.....	.....	.....	Not yet building or contracted for.
South Carolina.....	.....	..do.....	.....	.....	.....	.....	Do.
New Hampshire.....	16, 000	..do.....	S.	16, 500	T. S.	24	New York Ship Building Co., Camden, N. J.
Georgia.....	14, 948	..do.....	S.	19, 000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska.....	14, 948	..do.....	S.	19, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey.....	14, 948	..do.....	S.	19, 000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island.....	14, 948	..do.....	S.	19, 000	T. S.	24	Do.

a Secondary battery.

b Estimated.

UNDER CONSTRUCTION—Continued.

Name.	Dis- place- ment (tons).	Type.	Hull.	I. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Virginia.....	14,948	1st-class battle ship.	S.	19,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho.....	13,000	.....do.....	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi.....	13,000	.....do.....	S.	10,000	T. S.	20	Do.
Tennessee.....	14,500	Armored cruiser.....	S.	23,000	T. S.	20	Do.
Washington.....	14,500	.....do.....	S.	23,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California.....	13,680	.....do.....	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina.....	14,500	.....do.....	S.	23,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Montana.....	14,500	.....do.....	S.	23,000	T. S.	20	Do.
South Dakota.....	13,680	.....do.....	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Charleston.....	9,700	Protected cruiser.....	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee.....	9,700	.....do.....	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,700	.....do.....	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester.....	3,750	Scout cruiser.....	S.	16,000	.....	12	Bath Iron Works, Bath, Me.
Birmingham.....	3,750	.....do.....	S.	16,000	.....	12	Fore River Ship and Engine Co., Quincy, Mass.
Salem.....	3,750	.....do.....	S.	16,000	.....	12	Do.
Paducah.....	1,085	Gunboat.....	S. W.	1,000	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consoli- dated, Morris Heights, N. Y.
Erie.....	12,500	Fleet collier.....	S.	7,500	T. S.	4	To be built at navy-yard, New York.
Ontario.....	12,500	.....do.....	S.	7,500	T. S.	4	To be built at navy-yard, Mare Island.
Gunboat No. 16.....		Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
Cumberland.....	1,800	Training ship.....	S.	.....	.....	6	Navy-yard, Boston, Mass.
Intrepid.....	1,800	.....do.....	S.	.....	.....	6	Navy-yard, Mare Island, Cal.
Goldsbrough (No. 20).....	255	Torpedo boat.....	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
Steam Tug No. 10.....		Seagoing tug.....	S.	.....	.....	.....	Not yet building or contracted for.
Steam Tug No. 11.....		.....do.....	S.	.....	.....	.....	Do.
Submarine 9.....	273	Submarine.....	S.	.....	T. S.	a2	Fore River Ship and Engine Co., Quincy, Mass.
Submarine 10.....	170	.....do.....	S.	.....	T. S.	a2	Do.
Submarine 11.....	170	.....do.....	S.	.....	T. S.	a2	Do.
Submarine 12.....	170	.....do.....	S.	.....	T. S.	a2	Do.

aTorpedo tubes.

Changes in vessels since last issue of Register.

- ✓Albay—Stricken from the Navy list February 11, 1905.
- ✓Boxer—First placed in service May 11, 1905.
- ✓Chesapeake—Name changed to *Severn* June 15, 1905.
- ✓Colorado—Delivered January 10, 1905; commissioned January 19, 1905.
- ✓Dubuque—Delivered June 1, 1905; commissioned June 3, 1905.
- ✓Earnest—Stricken from the Navy list March 24, 1905.
- ✓Galveston—First placed in commission February 15, 1905.
- ✓Manileno—Stricken from the Navy list February 11, 1905.
- ✓Maryland—Delivered April 18, 1905; commissioned April 18, 1905.
- ✓Michigan (old)—Name changed to *Wolverine* June 17, 1905.
- ✓Michigan (battle ship)—Authorized by act of March 3, 1905.
- ✓Mindanao—Stricken from the Navy list February 11, 1905.
- ✓Pennsylvania—Delivered March 9, 1905; commissioned March 9, 1905.
- ✓South Carolina—Authorized by act of March 3, 1905.
- ✓Severn—Name of *Chesapeake* changed to *Severn* June 15, 1905.
- ✓Stringham—Accepted April 26, 1905.
- ✓West Virginia—Delivered February 23, 1905; commissioned February 23, 1905.
- ✓Wolverine—Name of *Michigan* (old) changed to *Wolverine* June 17, 1905.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals	\$6,000	\$5,000	\$4,000
Commodores.....	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission.....	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval cadets.....	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400	.....	.....
Fleet surgeons, fleet paymasters, and fleet engineers.....	4,400	.....	.....
Surgeons, paymasters, and chief engineers:			
First five years after date of commission.....	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission.....	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment.....	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment.....	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment.....	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment.....	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Acts March 3, 1899, and June 7, 1900.)

2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—Active list: *Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	Base pay.	
	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Majors, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,530
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(a) Army act March 2, 1901, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(b) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.)

(c) Officers detailed to "shore duty beyond seas" are entitled to sea pay plus 10 per cent increase while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., June 20, 1905.)

(d) Officers detached from "shore duty beyond seas" and ordered to the United States are entitled to shore duty pay only while taking passage in a merchant vessel from their posts of duty. (Comp. Dec., Dec. 29, 1904.)

(e) The base pay plus longevity increases is the "pay proper" upon which total the 10 per cent increase for "shore duty beyond seas" is computed. (Comp. Dec., Apr. 13, 1905.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are not entitled to count the time spent on the retired list in computing their longevity increase of pay. (Comp. Dec., Feb. 4, 1905.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, first nine.....	5	1	6
Rear-admiral, second nine, and captains.....	4	1	5
Commander and lieutenant commander.....	3	1	4
Lieutenant.....	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third
Rear-admiral, first nine.....	1	5	1½	1¾
Rear-admiral, second nine, and captain.....	1	4	1	1½
Commander and lieutenant commander.....	1	3½	¾	1½
Lieutenant.....	¾	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	½	2	½	¾

(a) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	Cord. 1	Cords. 1½	Cords. 1½	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 1,700	Pounds. 2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(c) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(d) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.

TABLE 3.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy.....	Paymasters' clerks—continued.	.....
Commandants' clerks:	At navy-yards at Portsmouth, Norfolk, and Pensacola.....	\$1,400
At Mare Island Navy-Yard.....	At other stations, yards, and receiving ships; to other general store-	.....
At naval stations and first clerks of navy-yards.....	keepers; to the general inspector of the Pay Corps; at the Naval Acad-	.....
Second clerks of navy-yards.....	emy and Naval Home, and on vessels of the first rate.....	1,300
Paymasters' clerks:	On vessels of the second rate and to fleet paymasters.....	1,100
At navy-yard and on receiving ship at Mare Island.....	On vessels of the third rate and supply vessels and storeships.....	1,000
At navy-yards and to general storekeepers at Boston, New York, League		
Island, and Washington, and on receiving ships at Boston, New York,		
and League Island.....	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.
4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of Army officers of corresponding rank in similar places.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists' Mates	\$70	Chief Yeomen	\$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Turret Captains	60	Chief Water Tenders	50		
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$65	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists' Mates, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Turret Captains, first class	50	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists' Mates, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Quartermasters, second class	35	Oilers	37		
		Carpenters' Mates, second class	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Electricians, third class	\$30	Yeomen, third class	\$30
Coxswains	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24	Shipwrights	25		

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
				Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Apprentice Seamen	\$16	Coal Passers	\$22	Landsmen	\$16
		Landsmen	16		

COMMISSARY BRANCH.

Chief Commissary Steward	\$70	Ships' Cooks, fourth class	\$25
Commissary Steward	60	Bakers, first class	45
Ships' Cooks, first class	55	Bakers, second class	35
Ships' Cooks, second class	40	Landsmen	16
Ships' Cooks, third class	30		

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	\$60	Steerage Stewards.....	\$35
Cooks to Commanders-in-Chief	50	Steerage Cooks	30
Stewards to Commandants	60	Warrant Officers' Stewards	35
Cooks to Commandants	50	Warrant Officers' Cooks	30
Cabin Stewards	50	Mess Attendants, first class	24
Cabin Cooks	45	Mess Attendants, second class	20
Wardroom Stewards	50	Mess Attendants, third class	16
Wardroom Cooks	45		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation thereof shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instruction, and who reenlists within four months of the date of his honorable discharge, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

9. Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.

11. Enlisted men detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong shall receive for the time during which they are so detained an addition of one-fourth of their former pay, "computed on the total pay which they are entitled to receive."

12. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

13. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

14. All chief petty officers of the Navy whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 134.)

15. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	\$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

16. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)

17. From and after July 1, 1905, any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, \$15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men, exclusive of marines, \$10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailor's helper" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive \$10 per month in addition to the monthly pay of his rating: *Provided*, That the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed \$50 per month, and of "tailor's helper" shall not exceed \$40 dollars per month. (General Orders, No. 136.)

18. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

19. An outfit of clothing not exceeding in value the sum of \$45 shall be furnished, on first enlistment, to all enlisted men of the Navy.
20. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
21. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.
22. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 500 Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

Rates.		Monthly pay.
Native coxswains.....		\$15.00
Native seamen.....		12.00
Native ordinary seamen.....		10.00
Native machinists, first class.....		28.00
Native machinists, second class.....		20.00
Native firemen, first class.....		18.00
Native firemen, second class.....		15.00
Native coal passers.....		11.00
Native stewards.....		15.00
Native cooks.....		13.00
Native mess attendants.....		8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

- NOTE.—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."
2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.
3. Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.
4. "The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"
5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, mess men, or signalmen, or holding good-conduct medals, pins or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy; *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise."

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS AND WARRANT OFFICERS, OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Whiting, W. H.	July 8, 1843	1905	Swinburne, W. T. *	Aug. 24, 1847	1909
Higginson, F. J. *	July 19, 1843	1905	Sperry, C. S.	Sept. 3, 1847	1909
Clark, C. E. *	Aug. 10, 1843	1905	Stuart, D. D. V.	Sept. 15, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Blocklinger, G.	Oct. 23, 1847	1909
Glass, H.	Jan. 7, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Lamberton, B. P. *	Feb. 25, 1844	1906	Norris, J. A. *	Dec. 2, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Ingersoll, R. R.	Dec. 4, 1847	1909
Chadwick, F. E. *	do	1906	Niles, N. E.	Dec. 27, 1847	1909
Converse, G. A.	May 13, 1844	1906	Kennedy, D.	Dec. 28, 1847	1909
Perry, T.	May 26, 1844	1906	Kimball, W. W.	Jan. 9, 1848	1910
Harrington, P. F.	June 6, 1844	1906	Turner, W. H.	Jan. 28, 1848	1910
Hunker, John J.	June 12, 1844	1906	Rohrer, K.	do	1910
McCalla, B. H. *	June 19, 1844	1906	Perkins, C. P.	Feb. 18, 1848	1910
Bradford, R. B.	July 22, 1844	1906	Seabee, U.	Feb. 20, 1848	1910
Dickins, F. W.	Nov. 2, 1844	1906	Swift, W.	Mar. 17, 1848	1910
Coghlan, J. B. *	Dec. 9, 1844	1906	Tilley, B. F.	Mar. 29, 1848	1910
Sigsbee, C. D. *	Jan. 16, 1845	1907	Kearny, G. H.	Mar. 31, 1848	1910
Mead, W. W.	Feb. 8, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Craig, J. E.	Feb. 24, 1845	1907	Adams, J. D.	May 4, 1848	1910
Train, C. J.	May 14, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Marix, A. *	May 10, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Dillingham, A. C. *	June 3, 1848	1910
Sands, J. H.	July 12, 1845	1907	Garst, P.	July 11, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Rodgers, J. A. *	July 26, 1848	1910
Bayley, W. B. *	Sept. 9, 1845	1907	Reeder, W. H.	Aug. 24, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Rees, C. P. *	Sept. 4, 1848	1910
Ackiey, S. N. *	do	1907	Berry, A. G.	Sept. 16, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Winslow, H.	Sept. 22, 1848	1910
Walker, A. *	Nov. 13, 1845	1907	Day, W. P.	Sept. 30, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Bowman, C. G.	Oct. 15, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Milton, J. B.	Oct. 20, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Phelps, T. S.	Nov. 7, 1848	1910
Colby, H. G. O.	do	1908	Arnold, C. H.	Nov. 14, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Porter, T.	Dec. 14, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Davenport, R. G.	Jan. 11, 1849	1911
Drake, F. J.	Mar. 4, 1846	1908	Nickels, J. A. H.	Jan. 12, 1849	1911
Very, S. W.	Apr. 23, 1846	1908	Heilner, L. C.	Jan. 29, 1849	1911
Bicknell, G. A.	May 15, 1846	1908	Briggs, J. B. *	Mar. 1, 1849	1911
Clover, R.	July 11, 1846	1908	Mahan, D. H.	Mar. 28, 1849	1911
Burwell, W. T.	July 19, 1846	1908	Hubbard, J.	May 19, 1849	1911
Hawley, J. M.	July 28, 1846	1908	Niles, K.	June 14, 1849	1911
Cowles, W. S.	Aug. 1, 1846	1908	Selfridge, J. R.	July 11, 1849	1911
Evans, R. D. *	Aug. 18, 1846	1908	Comly, S. P.	July 13, 1849	1911
Merrell, J. P.	Sept. 7, 1846	1908	Wilson, J. C.	July 15, 1849	1911
Thomas, C. M.	Oct. 1, 1846	1908	Schroeder, S. *	Aug. 17, 1849	1911
Dayton, J. H.	Oct. 25, 1846	1908	Dyer, G. L.	Aug. 26, 1849	1911
Couden, A. R.	Oct. 30, 1846	1908	Harris, U. R.	Sept. 14, 1849	1911
Pillsbury, J. E.	Dec. 15, 1846	1908	Harber, G. B. *	Sept. 24, 1849	1911
Emory, W. H.	Dec. 17, 1846	1908	Marshall, W. A.	Oct. 17, 1849	1911
Goodrich, C. F.	Jan. 7, 1847	1909	Barry, E. B.	Oct. 20, 1849	1911
Barnette, W. J.	Feb. 2, 1847	1909	Merriam, G. A.	Oct. 28, 1849	1911
Everett, W. H.	Mar. 6, 1847	1909	Sargent, N.	Oct. 29, 1849	1911
Colvocoresses, G. P. *	Apr. 3, 1847	1909	Wainwright, R. *	Dec. 17, 1849	1911
Singer, F. *	May 3, 1847	1909	Rodgers, R. P. *	Dec. 20, 1849	1911
Miller, J. M.	May 23, 1847	1909	Dixon, A. F.	Dec. 22, 1849	1911
Pendleton, E. C.	May 27, 1847	1909	Collins, J. B.	Jan. 20, 1850	1912
Wadhams, A. V.	June 8, 1847	1909	Thomas, C.	Apr. 27, 1850	1912
Hemphill, J. N.	June 18, 1847	1909	Potter, W. P. *	May 10, 1850	1912
Rae, C. W. *	June 30, 1847	1909	Staunton, S. A.	June 7, 1850	1912
Moore, E. K.	July 24, 1847	1909	McCrackin, A.	June 29, 1850	1912

* Additional number in grade; retirement does not create vacancy.

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mentz, G. W.	July 7, 1850	1912	Wilner, F. A.	Aug. 19, 1851	1913
Bartlett, C. W.	Aug. 11, 1850	1912	Sawyer, F. E.	Sept. 14, 1851	1913
Galt, R. H.	do	1912	Winder, W.	Sept. 18, 1851	1913
Zane, A. B.	Aug. 14, 1850	1912	Fox, C. E.	Sept. 20, 1851	1913
Mason, N. E. * ..	Oct. 14, 1850	1912	Diehl, S. W. B.	do	1913
Qualtrough, E. F.	Oct. 30, 1850	1912	Ward, A. * ..	Oct. 10, 1851	1913
Canaga, A. B.	Nov. 2, 1850	1912	Robinson, J. M.	Nov. 12, 1851	1913
Reeves, I. S. K.	Nov. 26, 1850	1912	McCrea, H.	Dec. 1, 1851	1913
Eaton, W. C.	Dec. 3, 1850	1912	Cottman, V. L.	Feb. 13, 1852	1914
Murdock, J. B.	Feb. 4, 1851	1913	Vreeland, C. E.	Mar. 10, 1852	1914
Willits, A. B.	Feb. 13, 1851	1913	Young, Lucien * ..	Mar. 31, 1852	1914
Mertz, Albert	Mar. 7, 1851	1913	Bull, J. H.	June 13, 1852	1914
Fremont, J. C.	Mar. 26, 1851	1913	Southerland, W. H. H.	July 10, 1852	1914
Denig, R. G.	Apr. 19, 1851	1913	Eldridge, F. H.	July 14, 1852	1914
Osterhaus, H.	May 22, 1851	1913	Coffin, F. W.	Sept. 8, 1852	1914
Ransom, G. B. * ..	June 15, 1851	1913	Nicholson, R. F.	Dec. 15, 1852	1914
Bailey, F. H.	June 28, 1851	1913	Little, W. N.	Dec. 31, 1852	1914
	June 29, 1851	1913			

MEDICAL CORPS.

Marmion, R. A.	Sept. 6, 1844	1906	Gardner, J. E.	July 29, 1850	1912
Waggoner, J. R.	Oct. 2, 1846	1908	Ames, H. E.	Aug. 7, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Beyer, H. G.	Oct. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Boyd, J. C.	Dec. 24, 1850	1912
Streets, T. H.	Nov. 20, 1847	1909	Pearson, R. C.	Dec. 28, 1850	1912
Price, A. F.	Dec. 13, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1913
Harmon, G. E. H.	Mar. 5, 1848	1910	Byrnes, J. C.	do	1913
Wise, J. C.	Oct. 7, 1848	1910	Bertolette, D. N.	Jan. 22, 1851	1913
Bradley, G. P.	Jan. 3, 1849	1911	Marsteller, E. H.	Apr. 9, 1851	1913
Fitzsimons, P.	Feb. 27, 1849	1911	Lovering, P. A.	Sept. 29, 1851	1913
Percy, H. T.	Mar. 26, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1913
Simons, M. H.	July 11, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Dickson, S. H.	July 20, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1913
Wells, H.	Sept. 17, 1849	1911	McClurg, W. A.	Feb. 24, 1852	1914
Drake, N. H.	Apr. 2, 1850	1912	Rixey, P. M.	July 14, 1852	1914
Herndon, C. G.	July 12, 1850	1912	Anderson, F.	July 20, 1852	1914

PAY CORPS.

Rand, S.	May 11, 1844	1906	Ring, J. A.	Sept. 15, 1847	1909
Boggs, L. G.	Apr. 5, 1846	1908	Drury, H. E.	Feb. 11, 1851	1913
Colhoun, S. R.	May 2, 1846	1908	Galt, W. W. * ..	July 15, 1852	1914
Cann, J. E.	May 15, 1846	1908			

CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Hendrickson, W. W.	June 21, 1844	1906	Rawson, E. K.	Feb. 21, 1846	1908
Skinner, A. N.	Aug. 10, 1845	1907	Paul, H. M.	June 25, 1851	1913

NAVAL CONSTRUCTOR.

No retirements within the next ten years.

CIVIL ENGINEERS.

Endicott, M. T.	Nov. 26, 1844	1906	Maxson, F. O.	Aug. 8, 1851	1913
White, U. S. G.	Oct. 20, 1848	1910			

* Additional number in grade; retirement does not create a vacancy.

CHIEF BOATSWAINS AND BOATSWAINS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Melcher, L. M	July 28, 1849	1911	Winn, J	Nov. 26, 1849	1911
Anderson, W	Aug. 1, 1849	1911	McLaughlin, J	Oct. 7, 1852	1914

CHIEF GUNNERS AND GUNNERS.

Phelps, A. A.	Feb. 11, 1848	1910	Magruder, C. B.	Apr. 28, 1849	1911
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CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B.	Apr. 10, 1846	1908	Barry, W. A	Feb. 4, 1848	1910
Burke, J.	Jan. 25, 1847	1909	Waltmeyer, J. S	June 22, 1850	1912
Hay, E. H	Nov. 9, 1847	1909	Burroughs, A. C	Apr. 8, 1852	1914
Martin, L. L	Jan. 13, 1848	1910			

CHIEF SAILMAKERS.

Van Mater, G	Nov. 14, 1846	1908	Roddy, J	Mar. 28, 1851	1913
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WARRANT MACHINISTS.

Hothersall, J. S.	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911
Currie, O. A	Mar. 24, 1845	1907	McCulloch, W. F	June 6, 1852	1914

PHARMACISTS.

Neville, Robert P	Nov. 4, 1846	1908	Oursler, J. T	Mar. 17, 1850	1912
Graham, Joseph H	Sept. 1, 1848	1910	Englander, S	Oct. 31, 1850	1912
McGuigan, J. H	Nov. 26, 1849	1911	Milligan, J. D	May 9, 1851	1913

U. S. MARINE CORPS.

Goodrell, Mancil C	Nov. 9, 1843	1907	Elliott, George F	Nov. 30, 1846	1910
Goodloe, Green Clay	Jan. 31, 1845	1909	Murphy, P. St. C	July 7, 1852	1914
Kelton, Allan C	June 24, 1846	1910			

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